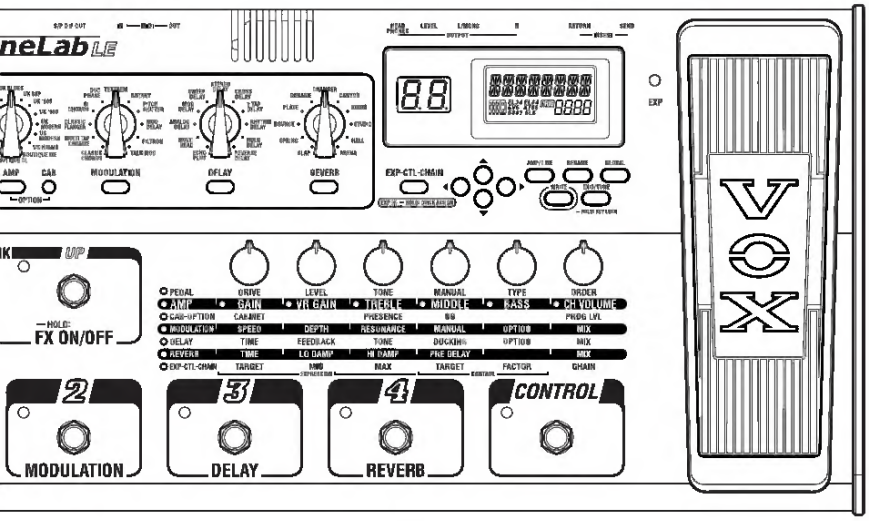
VOX

Valvetronix

ToneLab LE



Owner's Manual

Ⓔ①

Downloaded from www.Manualslib.com manuals search engine

CONTENTS

Health And Safety Hazards			**3**
Unpacking the Stairlift Carriage			**4**
Pre-Installation Procedure			**5**
Box Contents			**6**
Installation Tools			**9**
1.1	Required		9
	Optional		10
Installation			**11**
1.2	**Installation Procedure**		**11**
	1.2.1	Preparation on Site	11
	1.2.2	Joining the Rail	12
	1.2.3	Installing the Rail	13
	1.2.4	Installing the Stairlift Carriage	15
	1.2.5	Setting Seat Angle	17
	1.2.6	Setting Footrest Angle	20
	1.2.7	Installing the Seat	21
	1.2.8	Setting Top Stopping Point	24
	1.2.9	Fixing Down the Rail	25
	1.2.10	Connecting the Transformer	25
1.3	**Safety Checks**		**27**
	1.3.1	Check Controls	27
	1.3.2	Check Remote Controls	27
	1.3.3	Check Safety Sensors	28
	1.3.4	Check Stopping Limits	29
	1.3.5	Check Seat Swivel	29
	1.3.6	Check Battery Isolation Switch	30
	1.3.7	Check Key Switch	30
	1.3.8	Hand Winding	30
	1.3.9	Labelling	30
	1.3.10	Check Correct Fixing of Carriage to Rail	30
1.4	**Demonstrate Stairlift to User**		**31**
1.5	**Maintenance**		**31**
1.6	**Avoiding Unsafe Installations**		**31**

Do:

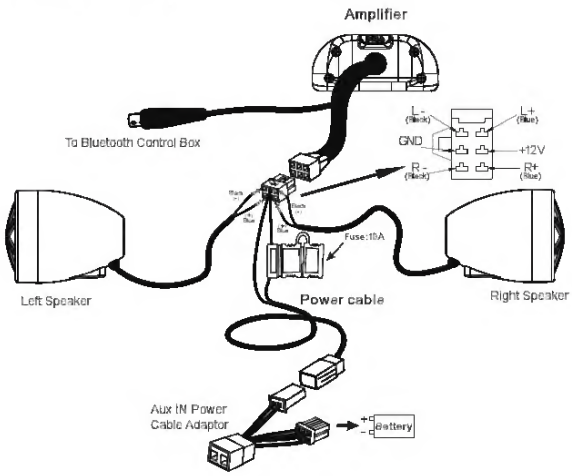
- Turn off the product before cleaning.
- Use a soft cloth moistened with mild detergent to clean the display housing.
- Disconnect the power plug from AC outlet if the product is not being used for a long period of time.

Don't:

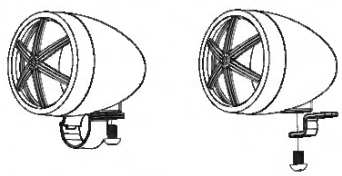
- Block the slots and openings on the unit provided for ventilation.
- Use abrasive cleaners, waxes or solvents to clean the unit.
- Use under the following conditions:
  - In extremely hot, cold or humid environments.
  - In areas susceptible to excessive dust and dirt.
  - Near any appliance that generates a strong magnetic field.
  - Place in direct sunlight.

Downloaded from www.Manualslib.com manuals search engine

Connections



Loudspeaker Mounting Diagram



Loudspeaker mounting diagram

MC6DDB BLUETDOTH-ENABLED
ALL-TERRAIN SPEAKER AND AMPLIFIER SYSTEM

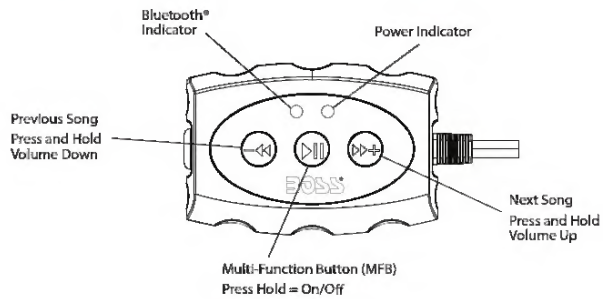
Installation

1. Screw the brackets to the bottom of the speakers.
2. Find a safe, ideal mounting location and fit the brackets over the chosen mounting bars.
3. Fasten the mounting screws after you review the safety of the mounting location.

Wiring

1. Be sure to run the wiring securely and far away from any moving components.
2. Connecting the power cable to the power source: You will need to connect the 12V red wire to a (fused 10A) switched power source.
3. Use the 3.5mm stereo jack to connect to your entertainment source(MP3 player, etc).
4. Use your player device and wired remote bluetooth control box to control your level of loudness.

MC600B Multi-Function Controller



Downloaded from www.Manualslib.com manuals search engine

Configuration

Configuration	The HP 9000 rp8420 Server is a symmetrical multiprocessing (SMP) server supporting up to 16 high performance dual core PA-8900 (1.1 GHz or 1.0 GHz) processor modules. A dual core processor module supports two cores resulting in a 32 core server. It also supports the new and improved sx1000 chip set. The rp8420 can be configured as a single SMP server or divided into up to four smaller, hardware partitioned (nPars), logical servers.
Cell Boards	A minimum of one and a maximum of four cells can be ordered in an HP 9000 rp8420 Server. Each cell can be purchased with up to four active dual core PA-8900 processor modules (eight cores), or in combination with Instant Capacity processors. Four processor speeds are supported; 1.1 GHz and 1.0 GHz (using PA-8900) or 1.0 GHz and 900 MHz (using PA 8800). The ability to mix PA 8800 or PA 8900 processor speeds within a chassis is supported (but processors within a cell or partition must be of the same speed). PA-8800 and PA-8900 may be mixed within the same chassis provided they are placed in different hardware partitions. PA-8800/PA-8900 and PA-8700+ processors may not be mixed in the same server. The HP 9000 rp8420 Server (16 processor module slots) and HP 9000 rp7420 (8 processor module slots) servers share the same cell board. A processor module slot contains 1 dual core processor module (two cores). The HP 9000 rp8420 Server cell board can be carried forward to the HP Integrity rx8620 and supported Itanium processors in that chassis. The HP 9000 rp8400 cell board (A6096A) cannot be carried forward to the HP 9000 rp8420 Server and must be replaced (although previous HP 9000 rp8400 memory can be carried forward). When replacing previous HP 9000 rp8400 cell boards in an upgrade situation, cell board and PA-8700/8700+ return credits may be used.
Cell Details	• 4 Processor module slots (supporting up to 8 cores) • 16 Memory DIMM slots • Cell Controller Chip – sx1000 • DC-DC Power converters
Cell Board Configuration Rules	• Cell boards are ordered individually • Minimum: 1 cell board • Maximum: 4 cell boards • Cell slots 0 or 1 must be loaded first • Recommended Cell board loading order: 0, 1, 2, 3
Dual core PA-8900 processor module details	• 1.1 GHz or 1.0 GHz frequencies • Level 2 Cache: 64 MB • Level 1 Cache: 3 MB (1.5 MB integrated cache per core) • 44 bit physical addressing • 4processor set associative cache • Single bit cache error correction • 4processor superscalar • 56 instruction reorder buffer • Full PA RISC 2.0 binary compatibility
Processor Configuration Rules	• Processors can be ordered individually (2 processors) or upgraded individually • There must be at least one active processor core (non iCAP) on each cell board. • On each cell board, processors must be installed in the following sequence 0, 2, 1, 3

Downloaded from www.Manualslib.com manuals search engine

2. Place the drives in their original locations.
3. Restart the server, and then complete the expand operation.
4. Move the drives to their new locations after the expand operation is completed.

Swapped Cables ar Canfiguratian Errar Detected. An Unsupparted Drive Arrangement Was Attempted...

...SOLUTION: Power down system then move drives back to their original location.

Description: One or more physical drives were moved, causing a configuration that is not supported.

Action: Move all drives to their original locations, and then refer to the server documentation for supported configurations.

Swapped cables ar canfiguratian errar detected. The cables appear ta be interchanged...

...SOLUTION: Power down system then move the drives or cables back to their original location.

Description: ADU has detected a change in the cable configuration. One or more cables may be connected to the incorrect bus or one or more drives have been moved to new locations.

Action:

1. Refer to the server documentation for supported configurations and cabling guidelines.
2. Restore to the original configuration.

Swapped cables ar canfiguratian errar detected. The canfiguratian infarmatian an the attached drives...

...is not backward compatible with this controller's firmware.
SOLUTION: Upgrade the firmware on this controller. If this doesn't solve the problem then power down system then move drives back to the original controller.

Description: The current firmware version on the controller cannot interpret the configuration information on the connected drives.

Action: Update the controller to the latest firmware version ("Firmware maintenance" on page 79).

or

If the problem persists, move the drives to the original controller.

Swapped Cables ar Canfiguratian Errar Detected. The Maximum Lagical Valume Caunt X...

...was exceeded during logical volume addition. All logical volumes beyond X have been lost and cannot be recovered.
SOLUTION: Identify the drives that contain the lost logical volumes. Move those drives to another controller where the logical volumes can be recreated. NOTE! If a drive contains a valid logical volume and a lost logical volume, then do not move that drive to another controller.

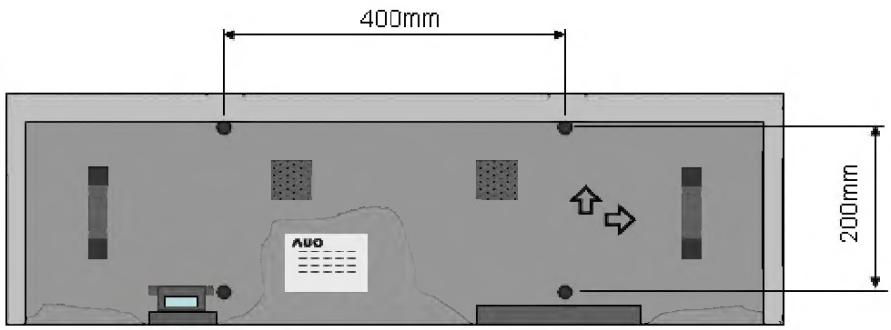
Downloaded from www.Manualslib.com manuals search engine

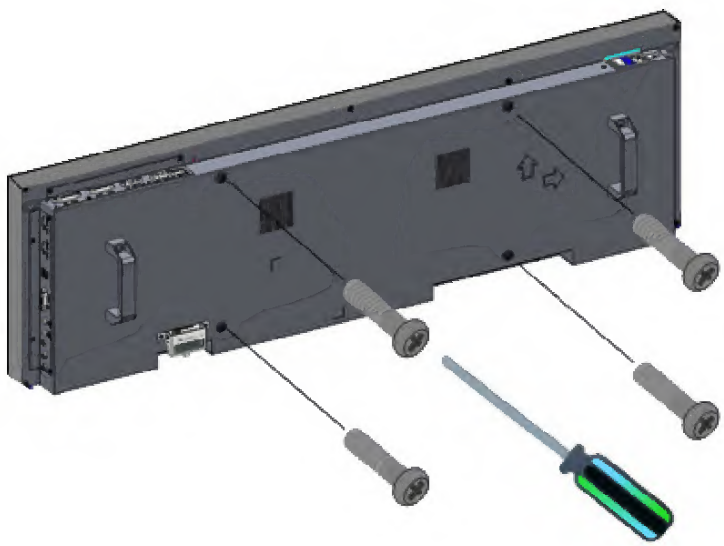
3. Directions for Use

Refer to page 6.

4-2 Wall Mount Dimension Specification

The back of the display is equipped with four screw-holes and matching tapped holes, and a VE5A dimension of 400mm x 200mm. Firmly secure using the 4 M6 screws on the device (M6 screws have a maximum length of 35mm).





Downloaded from www.Manualslib.com manuals search engine

Taking care of your vision

Long viewing hours, wearing incorrect glasses or contact lenses, glare, excessive room lighting, poorly focused screens, very small typefaces and low-contrast displays could stress your eyes. The following sections provide suggestions on how to reduce eyestrain.

Eyes

- Rest your eyes frequently.
- Give your eyes regular breaks by looking away from the monitor and focusing on a distant point.
- Blink frequently to keep your eyes from drying out.

Display

- Keep your display clean.
- Keep your head at a higher level than the top edge of the display so your eyes point downward when looking at the middle of the display.
- Adjust the display brightness and/or contrast to a comfortable level for enhanced text readability and graphics clarity.
- Eliminate glare and reflections by:
    - placing your display in such a way that the side faces the window or any light source
    - minimizing room light by using drapes, shades or blinds
    - using a task light
    - changing the display's viewing angle
    - using a glare-reduction filter
    - using a display visor, such as a piece of cardboard extended from the display's top front edge
- Avoid adjusting your display to an awkward viewing angle.
- Avoid looking at bright light sources, such as open windows, for extended periods of time.

Developing good work habits

Develop the following work habits to make your computer use more relaxing and productive:

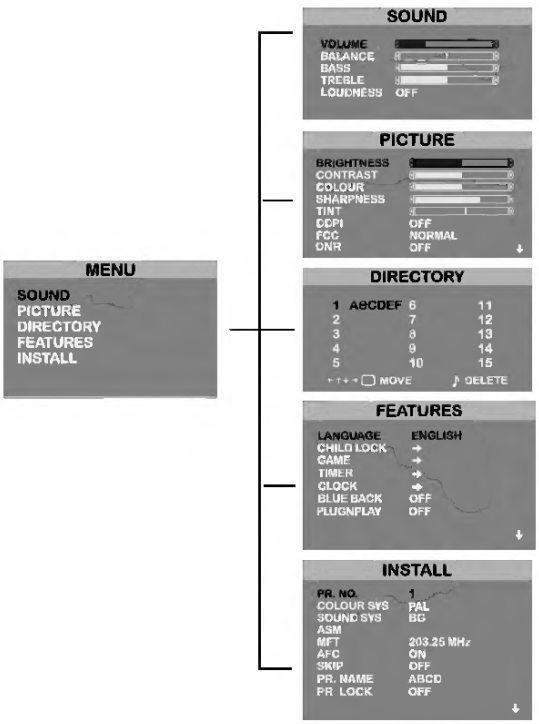
- Take short breaks regularly and often.
- Perform some stretching exercises.
- Breathe fresh air as often as possible.
- Exercise regularly and maintain a healthy body.

Downloaded from www.Manualslib.com manuals search engine

BASIC OPERATION

MENU SELECTION

1. Press (MENU) key to display MAIN MENU.
2. Press (CH+) / (CH-) key to select SUB MENU and (VOL+) / (VOL-) key to enter into sub menu.
3. Press (CH+) / (CH-) key to select feature in Submenu.
4. Change the settings of the selected feature by (VOL+) / (VOL-) key.
   To enter in selection, press (MENU) key. To comeout of menu, press (MENU) or (CALL) key.
5. You can also slect SUB MENU and enter into sub menu by using ▲ / ▼ and ▶ / ◀



Downloaded from www.Manualslib.com manuals search engine

transmitting oversized frames. You can use a network analyzer to determine which node on the network is causing the problem.

Driver Operating Time (minutes)

This indicates the approximate time in minutes that the driver has been operating.

Link Speed (bits per second)

This indicates the speed that the adapter is running. Use this information to ensure that the adapter is operating in the same mode as the device to which it is connected.

Duplex Mode (0=Half, 1=Full)

This indicates the duplex mode in which the adapter is operating. Use this information to ensure that the adapter is operating in the same mode as the device to which it is connected.

Promiscuous Mode (0=Off, 1=On)

This statistic indicates whether Promiscuous Mode is currently turned on or off and can be used to verify the operation of network analyzer products such as Novell's LANalyzer NLM. (When the LANalyzer is capturing network data, Promiscuous Mode will be on).

Network Link Status (0=up, 1=down)

This statistic reports the current status of the link. Zero indicates the link is working (up). One indicates that there is no communication with the hub (down). If this statistic is one, check your cables and connections. If none of these solutions alleviate the problem, try changing the cable or resetting the hub.

VG Transitions Into Training

A training session occurs before a controller is given access to the network. Twenty four packets are sent to the hub and echoed back. When this occurs successfully, data can be transferred on the network from a controller. If a hub or controller detects interference or invalid data control sequences, training will occur.

This counter tracks the number of times the controller enters the training state. If this count goes up rapidly, the controller is disconnecting/reconnecting to the hub numerous times. Excessive transitions into training may mean a bad cable.

1. Swap out the controller and controller cable one at a time. If you find a faulty component, replace it.
2. Check your hub. This component may be at fault. Use the diagnostics from the hub manufacturer to help you determine if a problem exists.
3. Run Compaq Diagnostics. If none of these suggestions clear the problem, contact your service provider. You may need a driver upgrade.

VG Training Failures

This statistic counts the number of times a training session has failed. For example, this statistic will increase if your controller is disconnected from the hub because periodically the controller attempts to connect to the hub. If this statistic increments rapidly, check the following:

1. Make sure your adapter is connected to the hub using proper cabling.

Downloaded from www.Manualslib.com manuals search engine

Central Unit Board CU05

Indicators, CU05

PWR	Shows green when the correct voltage is supplied. Flashes if the battery requires changing.
STOP	Shows red when the PBS program has been stopped.
TD and RD	Transmit Data and Receive Data to indicate communication.

Terminal connector

Serial channel for connecting printers, VDU terminals, external programming units and other systems via COMLI.

Power Supply

The unit is supplied with power via a 3-pole jackable screw terminal.

Input/Output Board

Input/Output Board Indicators

PWR	5 V on input/output board
24 V	+24 V on output 038 (output 039=0 V).

Inputs

32 non-opto connected inputs for 24 VDC input signals, divided into four groups of eight. The inputs are addressed octally 100-137. Connection via screw terminals which can easily be unjacked by hand if, for example, SattCon 05-25/45 needs to be reprogrammed somewhere else. The power supply to inputs can take place via output 038 = +24 V/0.5 A and 039=0 V. A test panel, PTC05 and pulse encoder interface IP05 can be connected to the inputs.

Inputs Status Indicators

LED shows yellow when the corresponding input is ON.

Outputs

28 non-opto connected transistor outputs positioned in three groups of 8+8+12. The outputs are addressed octally 140-173. Connection via jackable screw terminal. The outputs can be power supplied by connecting the two lowest outlets in each group to power unit (12-50 V/0 V).

Output Status Indicators

The LED shows yellow when the corresponding output is ON.

Expansion Connector

For connecting digital and analogue expansion units.

Downloaded from www.Manualslib.com manuals search engine

Compaq Management CD

Compaq Management CD is located in Server Setup and Management pack and contains:

- ❑ Insight Manager Utility software
- ❑ Online Help for the Insight Manager Utility

Other Hardcopy Documents

The following hardcopy documents are provided with the server:

- Hood labels located on the inside of Side Access Panel and Top Access Panel
- *Cabling Guidelines for Compaq ProLiant 3000 Servers*
- *Compaq ProLiant 3000 Hardware Installation and Configuration Poster*

Compaq Web Site

The Compaq Web Site has information on this product as well as the latest drivers and Flash ROM images. You can access the Compaq Web Site by logging on to the Internet at http://www.compaq.com.

Downloaded from www.Manualslib.com manuals search engine

Getting Help

If you have a problem and have exhausted the information in this guide, you can get further information and other help in the following locations.

Compaq Technical Support

In North America, call the Compaq Technical Phone Support Center at 1-800-OK-COMPAQ[1]. This service is available 24 hours a day, 7 days a week.

Outside North America, call the nearest Compaq Technical Support Phone Center. Telephone numbers for worldwide Technical Support Centers are listed on the Compaq website. Access the Compaq website by logging on to the Internet:

http://www.compaq.com

Be sure to have the following information available before you call Compaq:

- Technical support registration number (if applicable)
- Product serial numbers
- Product model names and numbers
- Applicable error messages
- Add-on boards or hardware
- Third-party hardware or software
- Operating system type and revision level
- Detailed, specific questions

Compaq Website

The Compaq website has information on this product as well as the latest drivers and Flash ROM images. You can access the Compaq website by logging on to the Internet:

http://www.compaq.com

[1] For continuous quality improvement, calls may be recorded or monitored.

Downloaded from www.Manualslib.com manuals search engine

10. RESOLUCIÓN DE PROBLEMAS

LA CALIDAD DE SONIDO DE LAS CINTAS ES BAJA

– *Hay polvo o suciedad en las cabezas, el cabrestante o el rodillo de presión*
• Limpie las cabezas etc.; consulte "Mantenimiento"

– *Está utilizando tipos de cinta incompatibles con este equipo (METAL o CHROME)*
• Utilice únicamente cinta NORMAL (IEC tipo I) para grabar

LA GRABACIÓN NO FUNCIONA

– *Es posible que las pestañas protectoras de la cinta estén rotas*
• Coloque un trozo de cinta adhesiva sobre el espacio de la pestaña que falta

EL MANDO A DISTANCIA NO FUNCIONA CORRECTAMENTE

– *Las baterías del mando a distancia no están colocadas correctamente*
• Coloque las baterías correctamente

– *Las baterías del mando a distancia están gastadas*
• Cambie las baterías

– *La distancia que le separa del equipo es excesiva o el ángulo no es adecuado*
• Reduzca la distancia o el ángulo

ZUMBIDO O RUIDO INTENSO

– *El equipo se encuentra demasiado cerca del televisor, del vídeo o del amplificador*
• Aumente la distancia

Español

Downloaded from www.Manualslib.com manuals search engine

Workout Programs (Continued)

HR Interactive Program

Dot matrix display during HR Interactive programs – The dot matrix display will display program % Max HR profile not intensity profile The row of target % Max HR LEDs will light up to indicate your goal then the current segment LEDs will light up and blink to show your actual heart rate You could compare your actual heart rate against your goal while exercising

Target HR

Getting Started

The Target Heart Rate program is designed to keep you training at your chosen heart rate level Computer will adjust the intensity level automatically to ensure the target heart rate is achieved and maintained during the entire program

HAND PULSE SENSORS MUST BE USED FOR THIS PROGRAM
IMPORTANT It is unsafe to exceed 95% of your maximum heart rate while exercising Please consult your physician before performing any Heart Rate based training program

Beginning the Program

During Idle mode, the Dot Matrix display will display "DB" and the program LED indicators will be lighting up one at the time To begin the program press the **"TARGET HR"** program key the LED indicator above it will light up

Entering the program

When the "TARGET HR" LED indicator is lit, it indicates you are about to select the Target HR program.

Press the **"ENTER"** key to enter program setup mode. Messages will light up in the main display to guide you thought the program setup mode setup step by step

Enter Age:
1. The message "Enter Age" will show up in the Pulse display and the numbers will be blinking
2. You may press UP or DOWN keys to adjust the age
3. After age adjustment press "ENTER" key to accept and enter Weight adjustment. The age will be saved in the console as the new default age

Enter Weight
1. The message "Enter Weight" will show up in the Pulse display and the numbers will be blinking
2. You may press UP or DOWN keys to adjust the weight
3. After weight adjustment press "ENTER" key to accept and enter Time adjustment. The weight will be saved in the console as the new default weight.

Workout Programs (Continued)

Enter your workout time:
1. The message "Time" will show up in the Time display and the numbers will be blinking
2. You may press UP or DOWN keys to adjust the time
3. After Time adjustment, press "ENTER" key to accept and begin the program (Note you may press Start key anytime to skip the setup and begin the workout immediately.)

Or press the **"START"** to accept the default values and being the program
- Default Age and Weight = the values previouslysaved in the console
- Default time = 30Min

During the Program

Once the Enter key after adjusting the time is pressed or Start key is pressed, the Warm Up will be active. See Warm Up mode section for details.

Display

- When warm up mode is completed the console will detect if there is a valid heart rate signal before starting the program If there is none, the program will not be started The pulse display will blink "---" until a heart signal is detected
- Once there is a valid heart rate signal detected this program will be active The pulse display will stop blinking "---" and it will start displaying the actual pulse
- The Time display will start counting down from the entered workout time
- The data display will start accumulating Calories and Distance It will also display Speed Resistance Level RPMs and Watts

Adjustment

- Press UP or DOWN key to adjust the desired Target HR The dot matrix window will update the % Max HR profile accordingly

Ending the Program

- When program time is up or STOP key is pressed this program will end and Cool Down will be active See Cool Down section for details
- "START" key could be pressed to re-start the Random program again
- "STOP" key could be pressed to skip the Cool Down and activate the Workout Summary immediately

Pause and Reset

See Console Operating Tips section for details page 15

Downloaded from www.Manualslib.com manuals search engine

Appendix A
Warranty

WARRANTY AND CUSTOMER SERVICE

ADTRAN will replace or repair this product within the warranty period if it does not meet its published specifications or fails while in service. Warranty information can be found at www.adtran.com/warranty.

Refer to the following subsections for sales, support, Customer and Product Service (CAPS) requests, or further information.

ADTRAN Sales

Pricing/Availability:

800-827-0807

ADTRAN Technical Support

Pre-Sales Applications/Post-Sales Technical Assistance:

800-726-8663

Standard hours: Monday - Friday, 7 a.m. - 7 p.m. CST
Emergency hours: 7 days/week, 24 hours/day

ADTRAN Repair/CAPS

Return for Repair/Upgrade:

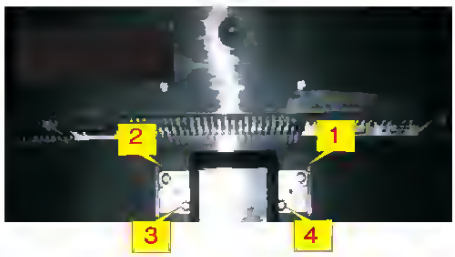
(256) 963-8722

Repair and Return Address

Contact CAPS prior to returning equipment to ADTRAN.

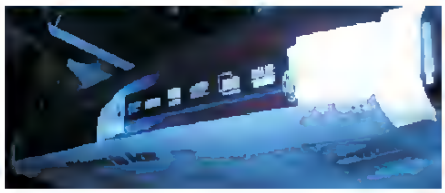
ADTRAN, Inc.
CAPS Department
901 Explorer Boulevard
Huntsville, Alabama 35806-2807

S20 Assemble the stand upper side to the rear cover through the way of screwing 4 screws till both units firmly attached.
(No1~4 Screw Size=M4x10; Torque=12+/-KGFxCM).

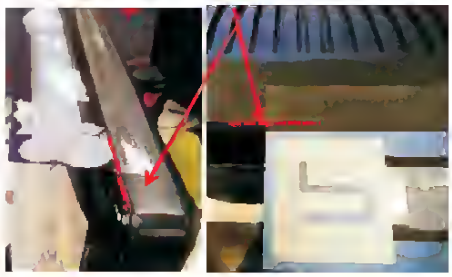


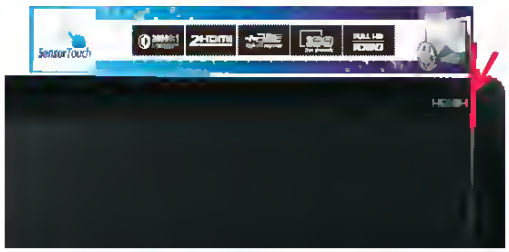
S21 Assemble the hinge cover into both two sides.

S22 Stick a screen card on the front bezel with two tapes.

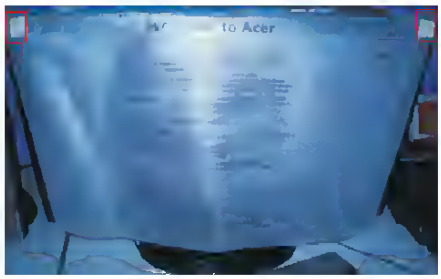


S23 Stick POP label on the correct position the same as below photo

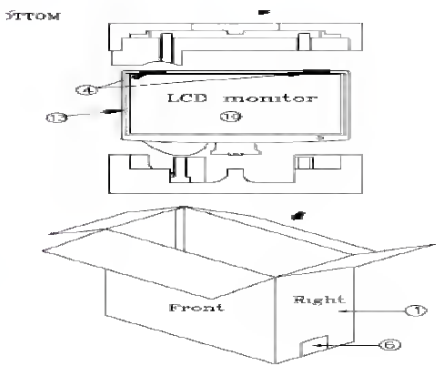




S24 Take a LDPE+EPE bag to cover the LCD monitor.



S25 Take two cushion foams; one is held the top side of LCD monitor, and another is held the bottom side.



Downloaded from www.Manualslib.com manuals search engine

OPERATING INSTRUCTIONS

Power On / Off

Press the ⏻/**SRC** button (6) (or any other button on the front of the unit except reset), or the ⏻/**POWER** button (4) on the remote control, to turn the unit on. The buttons on the front of the unit light up and the current mode status appears on the TFT screen (17).

Press and hold the ⏻ button to power off the unit. The monitor is drawn back into the main compartment.

Audible Beep Confirmation

An audible beep tone confirms each function selection. The Beep tone can be disabled through the Setup menu.

Volume Adjustment

To increase or decrease the volume level, turn the rotary encoder (5) on the front panel or press the **VOL+/ VOL-** buttons (15, 16) on the remote control. When the volume level reaches '0" or "40", a beep sounds, indicating that the adjustment limit has been reached. The volume ranges from "0" to '40". The TFT screen displays the volume level for 3 seconds.

Programmable Turn-On Volume

This feature allows the user to select a turn-on volume setting regardless of the volume setting prior to turning the unit off. To program a specific turn-on volume level, turn the **AUDIO** control (2) to adjust the volume to the desired turn-on volume. *Push and hold* the **AUDIO** button while the yellow speaker icon and level indication is displayed on the screen. The unit will beep two times to confirm your turn-on volume setting.

Mute

Press the **MUTE** button on the front panel (8) or remote control (3) to mute the volume from the unit. Press the **MUTE** button again to restore the volume. 'MUTE" is displayed on the screen. Adjusting the volume or using any of the audio setup features cancels the mute function.

Line Mute

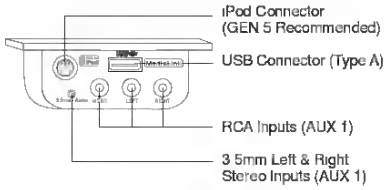
If the 'MUTE" wire is connected, audio output mutes when a telephone call is received by a cell phone.

Playing Source Selection

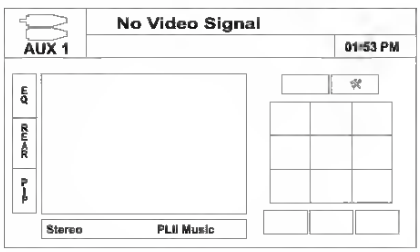
Press the **SRC** button on the front panel (6) or remote control (8) to change between available playing sources. In the following order: RADIO, SAT, DISC, NAV, BT, iPod, SD, USB, AUX1, AUX2 and CAMERA. The playing mode is displayed on the TFT screen.

Auxiliary Devices

External peripheral devices can be connected to this unit via RCA output (AUX IN 2) or the MediaLink[4].



Select 'AUX1" to play an auxiliary device connected via the MediaLink RCA or 3.5mm inputs. For example, you can play music files from a portable music player, video from a video camera and even view photos stored on a digital camera.



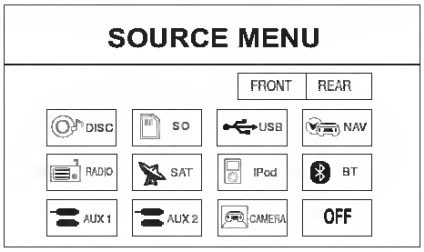
Select 'AUX2" mode to access and control auxiliary devices connected to the "AUX IN 2" inputs on the back of the radio.

Selecting a Source while Navigating

While navigating, other sources may be selected and listened to such as AM-FM Tuner, CD, etc. To select a source, press the ⏻/**SRC** button (6) and then select a source from the Front Source Menu. Navigation voice prompts will be heard automatically, although the navigation map cannot be seen. (The selected source audio will be muted until the navigation voice prompt command is completed, after which the source audio will resume.)

Source Menu

To access the SOURCE MENU, touch the TFT screen in the top left corner of the screen.

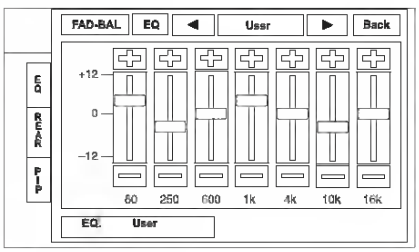


This menu allows you to select a source for the front or rear zone. Touch FRONT or REAR to choose the zone for which you would like to specify the source. (See "Multi-ZONE Operation' on page 17.)

Audio Control Menu

The Audio Control menu features a 7-band graphic equalizer, which allows you to easily adjust your audio system to meet the acoustical characteristics of your vehicle, which vary depending on the type of vehicle and its measurements. Proper setting of the Fader and Balance boosts the effects of the cabin equalizer.

Press the **AUDIO** button (5) on the front panel to display the audio menu.



Downloaded from www.Manualslib.com manuals search engine

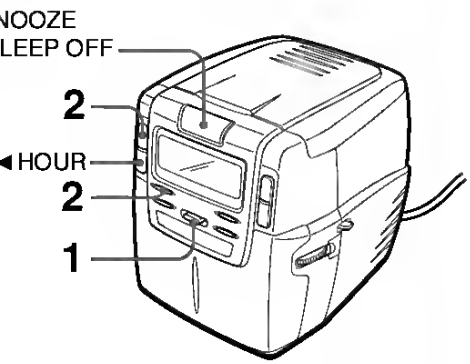
Step 3 Verify the **Network Name (SSID)** is correct and click **Next**.

For WEP Settings:

WEP Step 4 Select the appropriate **Authentication Mode** and **Encryption** settings and click **Next**.

Downloaded from www.Manualslib.com manuals search engine

Downloaded from www.Manualslib.com manuals search engine



SLEEP TIMER SETTING

English

You can use the sleep timer to turn the radio off or to stop playing back a disc automatically after up to 1 hour 59 minutes.

• Before setting, tune in to a station or start CD play.

1 Set ALARM/POWER to ⏻ STANDBY.

2 While holding down SLEEP, press MIN to set the time to turn off the radio or stop playing back a disc.

To cancel the sleep timer, press SNOOZE/SLEEP OFF.

To set the time longer than 59 minutes

While holding down SLEEP, press HOUR once in step 2, then press MIN.

To use both the sleep timer and the alarm

You can fall asleep listening to the radio and still be awakened by the radio/buzzer alarm at a preset time.

1 Set the alarm timer referring to steps 1 – 2 on page 18.

2 While holding down SLEEP, press MIN to set the sleep timer.

To check the remaining time of the sleep timer

Press SLEEP.

Downloaded from www.Manualslib.com manuals search engine

H2TU-C Bantam Jacks

The front panel of an H2TU-C module contains both metallic splitting (**EQ**) and monitor (**MON**) bantam jacks.

The **EQ** jacks provide an *intrusive* access point, interrupting signal access to the local loop. This will enable the user to transmit a test signal toward an H2TU-R module and to receive a test signal from an H2TU-R module.

The **MON** jacks, when connected to a bit-error rate test set that is configured for monitor (bridging) mode, provide a *nonintrusive* test access point for observing the transmit or receive signal. In this configuration, synchronization, test patterns, and other functions can be observed.

Alternatively, the **MON** jacks can also be used for intrusive testing toward the network. To utilize this configuration, perform the following steps:

1. Disconnect the H2TU-C DSX-1 interface by opening both the metallic splitting **TX** and **RX EQ** jacks with either a bantam open plug or a bantam test cord that is not terminated.
2. Configure a test set for Terminate mode.
3. Connect the test set to the **MON** jacks. (Test access toward the network equipment is achieved).
4. Connect the output (TRANS) of the test set to the **MON RX** jack, and the input (REC) of the test set to the **MON TX** jack.

NOTE

For additional Bantam Jack testing from the Total Access 3000 H2TU-C (P/N 1181113L2), refer to "Appendix C, Front Panel DSX and MUX Mode Test Access".

H2TU-R Bantam Jacks

The DS1 monitoring from the H2TU-R is accomplished using the **MON** bantam jacks.

The jacks labeled **MON** provide a test access point for monitoring the transmit and receive signals at the DS1 interface point. The bridging jacks can be used in two different ways:

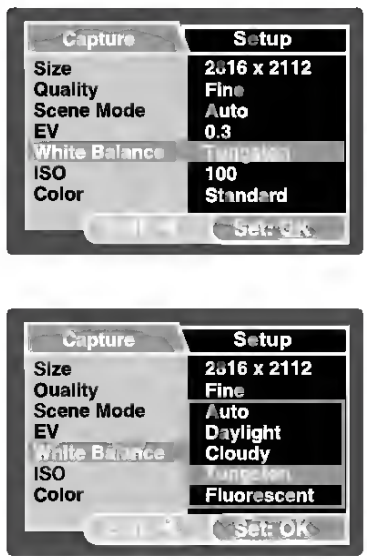
1. The bridging jack of an H2TU-R module provides a *nonintrusive* tap onto a signal line and permits the connection of test equipment to monitor the characteristics of the signal with the DS1 test set optioned for Bridging mode.
2. If the DS1 test set is optioned for Terminate mode and the customer DS1 is disconnected, then the bridging jack of an H2TU-R module provides an *intrusive* tap and could be used to transmit and receive signals between an H2TU-R module and the network.

Figure 7 illustrates the complete bantam jack arrangement and details for specific jacks.

Setting White Balance

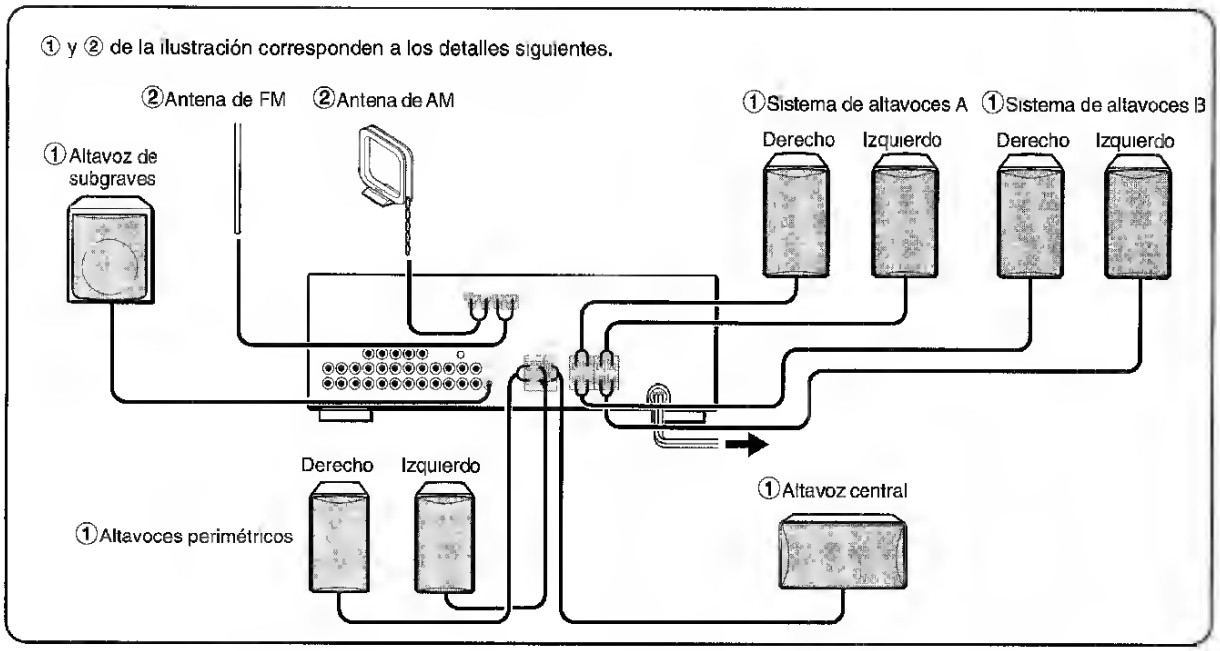
This feature lets you make adjustments to compensate for different lighting types according to your shooting conditions.

1. Slide the lens cover open until it clicks to turn on the camera.
2. Toggle the ▼ / **MODE** button and switch to camera or [🎥] mode.
3. Press the ▲ / **MENU** button.
   - The [Capture] or [Video Output] menu is displayed.
4. Select [White Balance] with the ▲ / ▼ buttons, then press the **OK** button.
5. Select the desired setting with the ▲ / ▼ buttons, then press the **OK** button.
6. To exit from the menu, press the ◀ button.



Ex.: In Camera Mode

Downloaded from www.Manualslib.com manuals search engine



CONEXIÓN DE LOS ALTAVOCES ①

Terminales para altavoces

Conecte los altavoces delanteros (sistema A y/o B), un altavoz central, y altavoces perimétricos y altavoz de subgraves a los terminales para altavoces correspondientes de la unidad.

- los cables de los altavoces delanteros a los terminales FRONT SPEAKERS
- el cable del altavoz central a los terminales CENTER SPEAKER
- los cables de los altavoces perimétricos a los terminales SURROUND SPEAKERS
- para obtener graves más potentes, el cable del altavoz de subgraves (con amplificador incorporado) a la toma SUPER WOOFER ⫷.

Impedancia de los altavoces

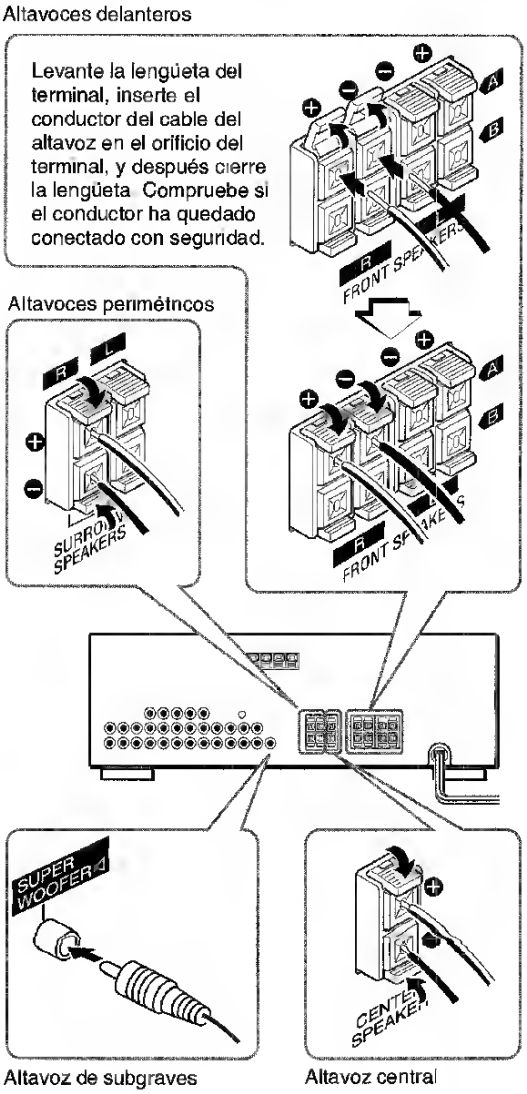
Para todos los altavoces, utilice altavoces de 8 ohmios o más

Conexión de los terminales + a +, y – a –

Para obtener el efecto acústico apropiado, los terminales de la unidad y de los altavoces deberán conectarse con la polaridad apropiada: los terminales + de la unidad deberán conectarse a los terminales + de los altavoces (y – a –).

NOTA

- Cerciorese de conectar correctamente los cables de los altavoces como se muestra en la columna de la derecha. La conexión inapropiada podría causar cortocircuitos en los terminales SPEAKER(S).
- No coloque objetos que generen magnetismo cerca de los altavoces.


Altavoces delanteros
Levante la lengüeta del terminal, inserte el conductor del cable del altavoz en el orificio del terminal, y después cierre la lengüeta. Compruebe si el conductor ha quedado conectado con seguridad.
Altavoces perimétricos
SURROUND SPEAKERS
SUPER WOOFER
CENTER SPEAKER
Altavoz de subgraves
Altavoz central

Downloaded from www.Manualslib.com manuals search engine

SICHERHEITSHINWEISE

- Verwenden Sie das Gerät nur in einem elektrischen System mit 12 Volt Gleichstrom und negativer Masse.
- Trennen Sie die negative Batterieanschlussklemme des Fahrzeugs, während Sie das Gerät montieren und anschließen.
- Gehen Sie sicher, dass Sie bei einem Sicherungswechsel die gleiche Amperezahl verwenden. Bei einer Sicherung mit höherer Amperezahl kann das Gerät ernstlich Schaden nehmen.
- Versuchen Sie NICHT, das Gerät auseinander zu nehmen. Aus dem optischen Tonabnehmer gelangende Laserstrahlen können die Augen schädigen.
- Gehen Sie sicher, dass keine Metallteile oder andere Fremdkörper ins Innere des Geräts gelangen; dies kann Funktionsfehler oder Unfallgefahren wie elektrische Schocks oder Laserstrahlen zur Folge haben.
- Wenn Ihr Fahrzeug direkter Sonneneinwirkung ausgesetzt ist und sich hohe Temperaturen entwickeln, lassen Sie das Gerät zuerst abkühlen, bevor Sie es in Betrieb nehmen.
- Stellen Sie den Ton nur so laut, dass Sie Alarmsignale von außen (Hupen, Sirenen etc.) noch hören können.

ACHTUNG

An diesem Produkt vorgenommene Änderungen, die nicht ausdrücklich vom Hersteller genehmigt wurden, können das Recht oder die Berechtigung des Benutzers zum Betrieb des Produktes unwirksam machen.

Neben herkömmlichen CDs lassen sich mit diesem Gerät auch CD-R- oder CD-RW-Discs abspielen. Allerdings sind solche Discs KEINESFALLS zulässig, wenn sie überhaupt keine Daten oder Daten im falschen Format enthalten, wie etwa MP3- oder andere Rechner-Dateien.

ACHTUNG

Verwendung der Steuerung oder Einstellung oder Leistung der Verfahren, die nicht den hier angegebenen entsprechen, können zu einer gefährlichen Strahlungsaussetzung führen.

Dieser CD-Spieler ist als ein KLASSE 1 LASER-Produkt klassifiziert. Das KLASSE 1 LASER-PRODUKT-Kennzeichen befindet sich auf der Außenseite.

CLASS 1 LASER PRODUCT
KLASSE 1 LASER PRODUKT
LUOKAN 1 LASER LAITE
KLASS 1 LASER APPARAT

ACHTUNG!

Unsichtbare Laserstrahlen, wenn geöffnet und Sicherheitssperren deaktiviert sind. Vermeiden Sie sich dem Strahl auszusetzen.

HINWEIS

AIWA CO. LTD., JAPAN, ERKLÄRT IN EIGENER VERANTWORTUNG, DASS DAS IN DIESEM HANDBUCH BESCHRIEBENE PRODUKT MIT DEN RICHTLINIEN DES D.M. 28.8.95 NR.548 ÜBEREINSTIMMT, UND ZWAR GEMÄSS DEN BEDINGUNGEN IN PARAGRAPH 3 VON ANHANG A DES D.M. 25.6.85 UND PARAGRAPH 3 VON ANHANG 1 DES D.M. 27.8.87 (BESTIMMUNGEN ZU FREQUENZEN).

Die Informationen oben gelten nur für Italien.

Downloaded from www.Manualslib.com manuals search engine

Label	Component	Description
3	Windows logo key	Start button. Combinations with this key perform special functions, such as: • **Windows** + **Tab**: Activate the next Taskbar button • **Windows** + **E**: Explore My Computer • **Windows** + **F**: Find Document • **Windows** + **M**: Minimize All • **Shift** + **Windows** + **M**: Undo Minimize All • **Windows** + **R**: Display Run dialog box
4	Application key	Opens the applications context menu (same function as clicking the right button of the mouse).
5	Cursor keys	Also called the arrow keys, let you move the cursor around the screen. They serve the same function as the arrow keys on the numeric pad when the Num lock is toggled off.
6	Palm rest	Provides a comfortable place to rest your hands on while typing and is detachable.
7	Num lock	When activated, the keypad is set to numeric mode, i.e., the keys function as a calculator (complete with arithmetic operators such as +, -, x, and /).
8	Scroll lock	When activated, the screen moves one line up or down when you press the up arrow or down arrow respectively. Take note that Scroll Lock may not work with some applications.
9	Volume control/ Mute	The volume control/mute knob controls the speaker volume. Turn it clockwise or counterclockwise to adjust the volume. Press it to toggle between mute and sound.

Hard Drive Blank

IMPORTANT: A device or blank must occupy each bay during operation.

To remove a hard drive blank:

1. Unlock and open the front bezel door (tower server only).
2. Squeeze in the tab ❶ and pull the blank out of the hard drive cage ❷.

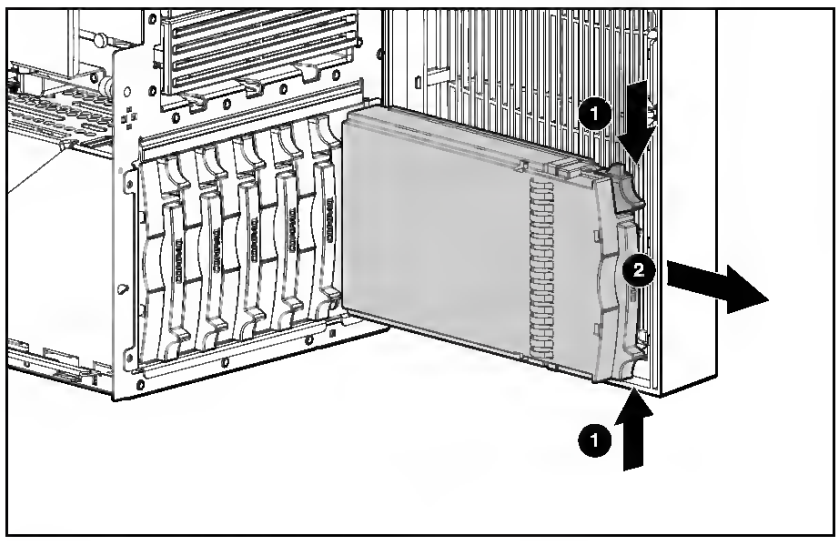


Figure 2-12. Removing a hard drive blank

CAUTION: Always populate drive bays with either a hard drive or blank. Operating the server without installing a hard drive or blank results in improper airflow and improper cooling that can lead to thermal damage.

To replace the hard drive blank, slide the blank into the bay until it locks into place.

Viewing version information

The following information can be displayed for the controllers:

- Firmware version
- Hardware revision
- Internal EMU Firmware revision

To view version information about the MSA:

Basic command

```
SHOW VERSION
```

Example command

```
CLI> SHOW VERSION
```

Example CLI response

```
CLI> SHOW VERSION
Firmware version:  4.24 build 122
Hardware revision:  7
Internal EMU Rev:   1.86
```

AVERTISSEMENT

POUR REDUIRE LE RISQUE DE COURT-CIRCUIT OU DE CHOC ELECTRIQUE, NE PAS EXPOSER CET APPAREIL A LA PLUIE OU A L'HUMIDITE

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

"CAUTION:TO REDUCE THE RISK OF ELECTRIC SHOCK,
DO NOT REMOVE COVER (OR BACK).
NO USER-SERVICEABLE PARTS INSIDE.
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL."

Signification des symboles graphiques:

L'eclair portant une flèche situé dans un triangle equilatéral, sert à prévenir l'utilisateur de la présence d'une "tension dangereuse" non isolée à l'intérieur de l'appareil, assez élevée pour constituer un risque d'électrocution.

Le point d'exclamation situé dans un triangle équilatéral sert à prévenir l'utilisateur de la présence d'instructions importantes concernant l'utilisation et l'entretien (ou la réparation) de l'appareil dans le manuel qui accompagne ce dernier.

REMARQUE

Cet appareil a été testé et jugé conforme aux normes des appareils numériques de Classe B, conformement au chapitre 15 du reglement FCC. Ces normes sont conçues pour assurer une protection raisonnable contre les intertérences radioélectriques lorsque l'appareil est utilisé dans un environnement résidentiel.

Cet appareil génère, utilise et peut émettre des radiofréquences et, s'il n'est pas installé et utilisé conformément au mode d'emploi, il peut provoquer des interférences dans les communications radio. Il n'est cependant pas possible de garantir que des interférences ne se produiront pas dans une installation privée. Si cet appareil génere des intertérences néfastes dans la réception des ondes radio ou télévisées, ce que l'on peut facilement contrôler en mettant l'appareil successivement sous et hors tension, l'utilisateur est invité à tentar de remédier aux interférences en appliquant l'une des mesures suivantes:

- Réorientez l'antenne de réception ou installez-la à un autre endroit
- Eloignez davantage l'appareil du récepteur.
- Branchez l'appareil sur une prise secteur raccordée a un circuit d'alimentetion différent de la prise sur laquelle le recepteur est branché.
- Consultez votre revendeur ou faites appel a un technicien radio/TV

ATTENTION

Toute modification ou tout réglage de cet appareil non expressément approuvé par le fabricant peut invalider le droit de l'utilisateur à employer cet appareil.

PRECAUTIONS

Lire le mode d'emploi attentivement et complètement avant d'utiliser l'appareil. Garder le mode d'emploi pour toute référence future. Tous les evertissements et toutes les précautions donnés dans le mode d'emploi et sur l'appareil doivent être suivis à la lettre, aussi bien que les suggestions de sécurité suivantes.

Installation

1 **Eau et humidité** — Ne pas utiliser cet appareil près d'eau, comme près d'une baignoire, d'une cuvette, d'une piscine ou autre.

2 **Chaleur** — Ne pas utiliser cet appareil près de sources de chaleur, comme sorties de cheuffage, poêles ou autres appareils qui dégagent de la chaleur.
L'appereil ne doit pes être soumis à des températures inférieures à 5°C ou supéneures à 35°C.

3 **Surface d'utilisation** — Poser l'appareil sur une surface plate et lisse.

4 **Ventilation** — L'appareil doit être positionné avec un espace suffisant autour afin d'assurer une dissipation adéquate de la chaleur. Laisser un espace de 10 cm derrière et dessus l'appereil, et un espece de 5 cm de chaque côté.
- Ne pes mettre l'appareil sur un lit, un tepis ou sur une surface similaire qui pourrait obstruer les orifices de ventilation.
- Ne pas mettre l'eppareil dans une bibliothèque, un coffret ou un meuble complètement ferme où l'aération serait insuffisante.

5 **Entrée d'objets et de liquide** — Faire attention à ce que aucun corps étranger ou liquide ne pénètre dans l'appareil pes les orifices de ventilation.

6 **Chariot et support** — Si l'appareil est posé ou monte sur un support ou un chariot, déplacer ce dernier avec précaution.
Les errêts brusques, une force excessive et les surfaces inégales peuvent provoquer le renversement ou le chute de l'appareil et du cheriot.

7 **Condensation** — De la condensation peut se former sur la lentille du capteur du lecteur de disques compects quand.
- l'appareil est déplacé d'un endroit troid à un endroit chaud.
- le chauffage vient juste d'être mis en marche
- l'appareil est utilisé dans une pièce très humide
- l'appareil est refroidi par un climatiseur.

S'il y a de la condensation à l'intérieur de cet appareil, il risque de ne pas fonctionner correctement. Le cas échéant, laisser l'appareil pendant quelques heures, puis essayer de nouveau de l'utiliser.

8 **Fixetion à un mur ou un plefond** — L'eppareil ne doit pes être fixé à un mur ou un plafond, à moins que ce ne soit spécifié dans le mode d'emploi.

Energie électrique

1 **Alimentations électriques** — Brancher cet appereil uniquement aux alimentations électriques spécitiées dans le mode d'emploi, et comme indiqué sur l'appareil.

2 **Polarisation** — Comme mesure de securité, certains appareils sont munis de fiches polarisées d'alimentation secteur qui ne peuvent être introduites que dans un sens dans une prise de courent. S'il est difficile ou impossible d'insérer la fiche d'alimentation secteur dans une prise, retourner la fiche et essayer de nouveau. Si l'on ne peut toujours pas insérer la fiche dans la prise, s'adresser à un électricien qualifié pour faire reparer ou changer la prise. Atin de ne pas annuler la sécurité de la fiche polarisée, ne pas inserer cette fiche en force dans une prise.

3 **Cordon d'alimentetion eecteur**
- Pour débrancher le cordon d'alimentation secteur, le tirer par sa tiche. Ne pas tirer sur le cordon proprement dit.
- Ne jamais tenir la fiche d'alimentation secteur avec les mains mouillees, cela pourrait se traduire per un court-circuit ou un choc électrique.
- Les cordons d'alimentation doivent être installés de manière à ne pas être plies, pincés ou piétinés. Faire particulièrement attention au cordon allant de l'appareil à la prise d'alimentation.
- Eviter de surcharger les prises d'alimentation et les rallonges au-delà de leur capacité, cela pourrait se traduire par un court-circuit ou un choc électnque.

Downloaded from www.Manuatstib.com manuals search engine

User-Maintenance Instructions . . .

Lubrication

All moving parts are sealed in a permanent supply of lubricant or are equipped with oilless bearings. Additional lubrication will not be necessary.

Care of Your Dryer

Clean the lint filter before drying each load. The lint filter may be washed if needed. Occasionally remove lint filter and vacuum the area under it.

Ordinarily, the dryer cylinder will need no care.

Wipe the dryer cabinet as needed. If detergent, bleach or other washing products have been spilled on the dryer, wipe immediately. Some products will cause permanent damage if spilled on the cabinet.

Do not allow sharp or rough objects to lean against the dryer. The finish could be damaged.

Use only a damp or sudsy cloth for cleaning the control panel. Some spray prewash products may harm the finish on the control panel.

NOTE: The wiring diagram is located inside the control panel.

CAUTION

Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation.

W049

Exhaust System

The exhaust duct should be inspected after one year of use and cleaned if necessary by a qualified service person to remove any lint build-up. Inspect and clean exhaust duct every one to two years as required thereafter.

The weather hood should be checked frequently to make sure the dampers move freely, dampers are not pushed in and that nothing has been set against them.

Keep dryer area clear and free from combustible materials, gasoline and other flammable vapors and liquids.

Do not obstruct the flow of combustion and ventilation air.

NOTE: Verify proper operation after servicing.

For Energy Conservation . . .

- Make sure the lint filter is always clean.
- Do not overload dryer.
- Do not overdry clothes.
- Remove items to be ironed while still damp.
- Large loads of similar fabrics dry the most efficiently. However, dry permanent press in smaller loads to prevent wrinkling.
- Use the correct temperature FABRIC SELECTOR setting for the type of fabric being dried.
- Locate your dryer so the exhaust duct is as short and straight as possible.
- Do not open the door during the drying cycle.
- Plan to do your laundry on low humidity days; your clothes will dry faster.
- Should you plan to dry several loads, do them one after another, then you do not have to reheat the dryer's interior parts each time.

dálkovým ovládáním anebo prostřednictvím funkce ESP (Energy Saving Programmability, čili Režimem úspory energie, řídícím maximální nepřetržitou dobu sledování umožněnou kontrolním systémem).
Při zapnutí "STANDARD" se TV zapne v předešlém stavu, v ON nebo v Stand-by (Pohotovostním stavu).
Při zapnutí "STAND-BY" se TV vždy zapne v pohotovostním stavu.

- **Step Tuning (YES/NO)**
  (Ladění krok za krokem) (ANO/NE)
  Zvolíte-li YES, TV předvolby (od 1 do 9) se naladí ihned po stisknutí jedné číslice.
  Zvolíte-li NO, předvolby se naladí teprve po zmizení spojovací čárky.

- **Digit Time-out (Časová prodleva číslice)**
  Je maximální čas k dispozici pro zavedení druhé číslice pro zvolení TV předvoleb od čísla 10 nahoru.

- **Program Display (Zobrazení předvolby)**
  Hodnoty označení předvolby mohou být: Číslo, Označení, Všechno, Nic.

- **Keyboard Lock (Blokování klávesnice)**
  Funkce menu Keyboard Lock v komerčním režimu dezaktivuje funkci ovládání hlasitosti a předvoleb z klávesnice TV.

- **Free protected programs**
  (Vyloučení ochrany)
  Touto položkou může být vyloučena ochrana u všech chráněných programů. Pokud je "free protected programs" nastaveno na "YES", všechny programy jsou pro uživatele zpřístupněny; pokud je nastaveno na "NO", lze nastavit chráněné programy, ale bez obrazu a zvuku.

- **ESP**
  Energy Saving Programmability Mode (ESP) (Režim úspory energie) řídí maximální nepřetržitou dobu sledování umožněnou kontrolním systémem.
  Umožňuje přístroji systému omezit dobu, po níž televizor zůstane aktivován, když host opustí svůj pokoj.
  Funkce menu ESP je označena jako "ESP" a její platné hodnoty jsou 00 - 99 (v hodinách).
  Hodnota 00 znamená OFF (Vypnuto).

- **Interface (Rozhraní)**
  Tato položka je přítomna pouze u přístrojů "systému" a používá se pro aktivování a dezaktivování komunikace s DCM (Data Communication Module - čili Modul datové komunikace).

- **Audío / Vídeo Mute**
  (Potlačení zvuku / obrazu)
  Funkce menu Potlačení zvuku/obrazu určuje, zda obraz a zvuk musejí být potlačeny, pokud vyladěný kanál nemá signál (blue, black, OFF) (modrý, černý, Vypnuto).

- **Auto Scart (Automatický vstup Scart)**
  Aktivuje/dezaktivuje automatické přepínání na vnější vstup Scart.

- **Welcome Message (Uvítací zpráva)**
  Stiskněte kurzor vpravo/vlevo pro zobrazení vstupního menu:
  Welcome Message, Line 1 (Řádka 1) a Line 2 (Řádka 2).
  Kurzorem nahoru/dolů můžete nastavit písmo zprávy.

- **Program Guide (Seznam předvoleb)**
  Tato položka ativuje/dezaktivuje v "seznamu" nebo na "stránce" čísla předvoleb s připojeným označením.

- **Reminder (K zapamatování)**
  Tato funkce menu je označena jako "REMINDER" a její stavy jsou "YES" a "NO".

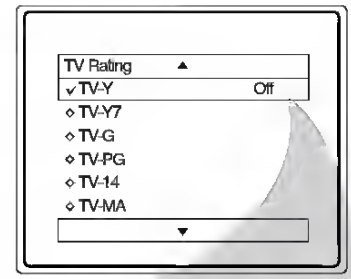
- **Security (Zabezpečení)**
  Funkce menu "SECURITY" umožňuje uživateli nastavit jeden ze dvou stavů "HIGH" (Vysoký) nebo "STANDARD". Nastavený stav je "STANDARD".
  Když se přístroj nachází ve stavu Security High Mode, menu nastavení je přístupné pouze prostřednictvím dálkového ovládání Institutional, model T374AH.
  Když se přístroj nachází ve stavu Security Standard Mode, menu nastavení je přístupné normálním kurzorem "guest" dálkového ovládání použitím za sebou jdoucích příkazů (3 1 9 7 5 3 MUTE).

Downloaded from www.Manualslib.com manuals search engine

29 TV RATINGS

The AutoLock™ feature can block programming based on the TV Industry ratings.

Once you've entered your access code and the AutoLock™ features are displayed on the screen:

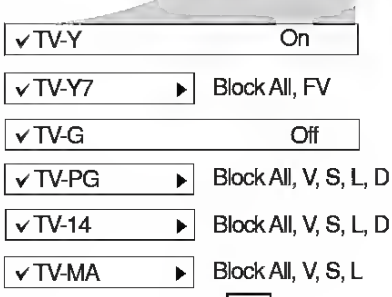


1 **Press the CURSOR UP ∧ or DOWN ∨ buttons** to highlight the words TV Rating.

2 **Press the CURSOR RIGHT > button** to display the TV **Rating** options (TV-Y, TV-Y7, TV-G, TV-PG, TV-14, or TV-MA).

3 **Press the CURSOR UP ∧ or DOWN ∨ buttons** to highlight any of the TV Rating options. When highlighted, all these options can be turned **On** *(which will allow blocking)* or **Off** *(which will allow viewing).*

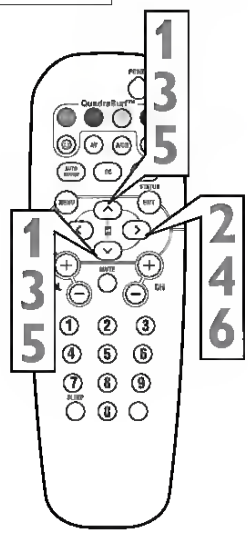
NOTE: Some TV RATING options also have sub-ratings. The ratings of TV-Y7, TV-PG, TV-14, TV-MA can be customized to block V (violence), FV (fantasy violence), **S** (sexual situations), L (coarse language), or D (suggestive dialogue).



4 **Press the CURSOR RIGHT > button** on the remote to turn the TV-Y or TV-G rating On or Off. **Or, press the CURSOR RIGHT > button** to enter the sub-menus for the TV-Y7, TV-PG, TV-14 or TV-MA ratings.

5 If the TV-Y7, TV-PG, TV-14 or TV-MA sub-menu is accessed, **press the CURSOR UP ∧ or DOWN ∨ buttons** to select one of the options (Block All, V, S, L, D, or FV).

6 **Press the CURSOR RIGHT > button** on the remote to turn the option **ON** or **OFF**.



Downloaded from www.Manualslib.com manuals search engine

1 Writing EDID Procedure

Hardware Configuration.

1.)Connect the PRINTER PLUG of DDC FIXTURE with the pnnter port of Desktop PC. (Refer to figure 1)

2.)Plug USB A PLUG of DDC FIXTURE to USB socket of Desktop PC (Refer to figure 2)

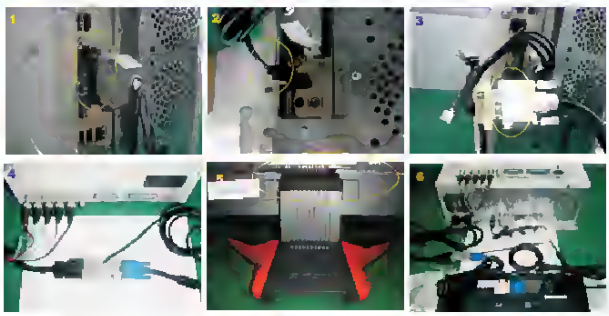
3.)Extend the DVI cable on DVI EXTENDING SOCKET of DDC FIXTURE. (Refer to figure 3)

4.1)Connect the D-sub plug of Chroma with D-SUB PLUG of DDC FIXTURE (Refer to figure 4)

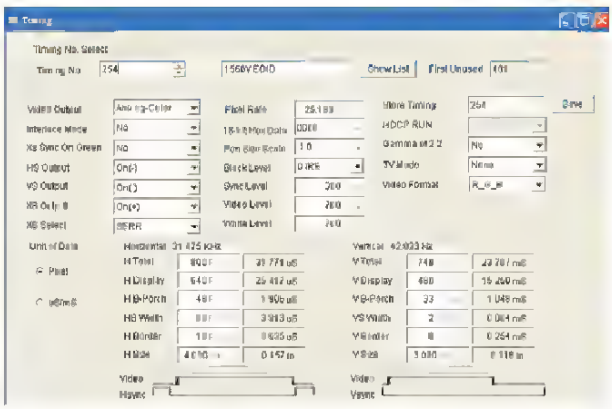
4.2) Take a video cable then connect the D-SUB PLUG and the D-sub socket of monitor. (Refer to figure 5)

5.)Connect the extended DVI cable to DVI socket of monitor (Refer to figure 5)

6.)Re-confirm all the connectors are connected well.



CAUTION: The timing of Chroma shall be setup at T254/ P41 before data recording. the detail setting parameter from chroma .Please See below photo



2. Writing VGA/DVI Process

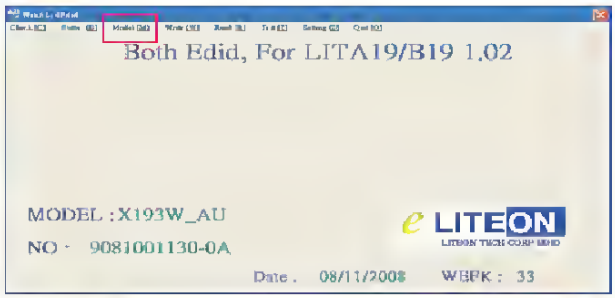
Chose the folder."Acer-X193H-X203H-digital signal" or "Acer-X193H-X203H" it depends on which model you want to write.

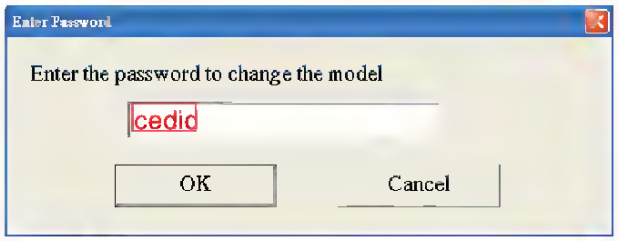
Acer-X193H-X203H be used in the monitor only has VGA port.

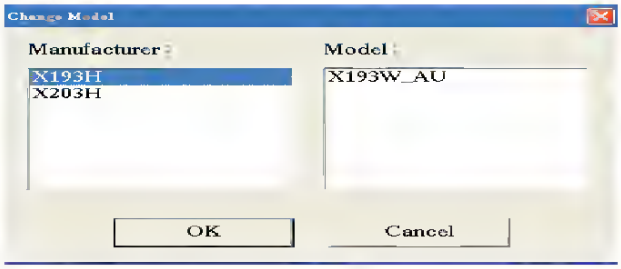
Acer-X193H-X203H-digital signal be used in the monitor both have VGA and DVI port

Select the "Acer-M1&M3-XPEDID-DVI-.exe" to execute it

3.Select Model: Key in password"cedid" then select model which one you want to write EDID code that it depends on panel type.







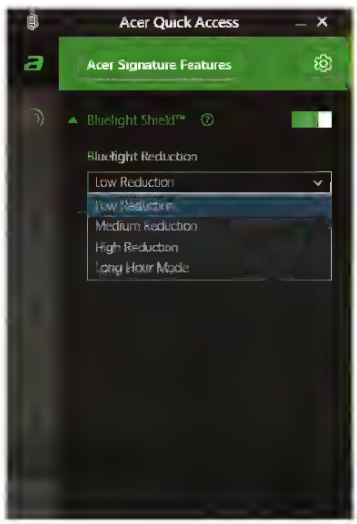
Downloaded from www.Manualslib.com manuals search engine

ACER BLUELIGHT SHIELD

Acer Bluelight Shield can be enabled to reduce the blue-light emissions from the screen to protect your eyes.

To configure Acer Bluelight Shield, *Search* for 'Acer Quick Access'. From here you can toggle Acer Bluelight Shield on or off, and you can choose from four different modes to fit your needs:

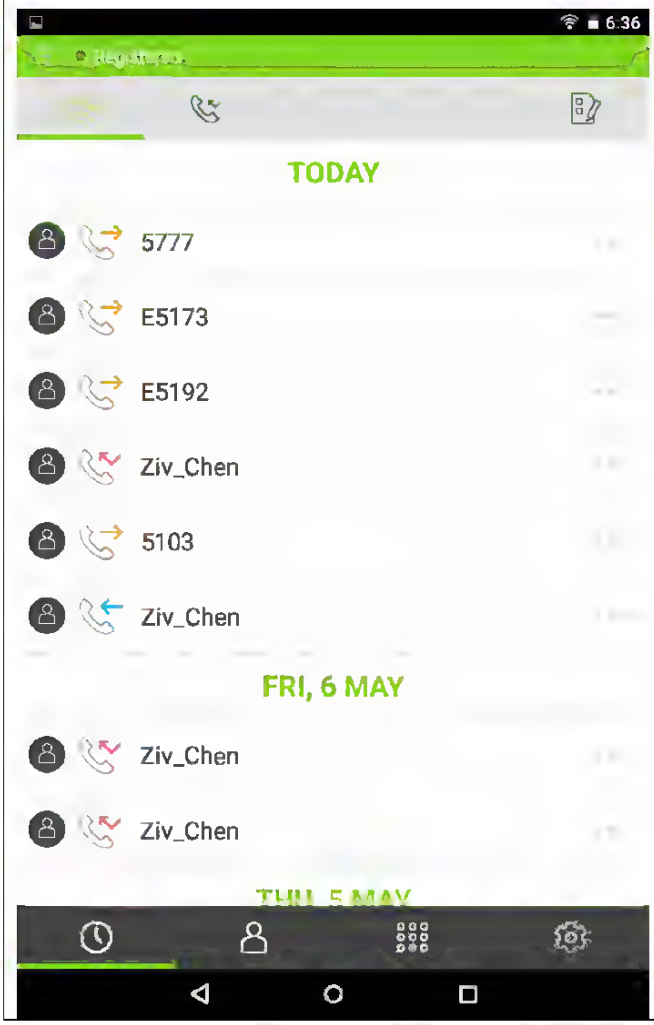
No.	Item	Description
1	Low Reduction	Reduces blue light emission from the LED backlit screen by 10% to 25% for basic protection.
2	Medium Reduction	Reduces blue light emission from the LED backlit screen by 26% to 45% to protect your eyes.
3	High Reduction	Reduces blue light emission from the LED backlit screen by 46% to 65% for maximum protection.
4	Long Hour Mode	Professionally tuned to reduce eye strain over an extended period of time.



Note

Specifications vary depending on model.

Downloaded from www.Manualslib.com manuals search engine

	Call log main page.

View Call log detail

Downloaded from www.Manualslib.com manuals search engine

Zone de cuisson à triple zone	Touche sensitive	Voyant de contrôle
Activation de la zone de cuisson intermédiaire	Si vous effleurez ◎ pendant 1–2 secondes	un voyant de contrôle s'allume
Désactivation de la zone de cuisson extérieure	Si vous effleurez ◎ pendant 1–2 secondes	2 voyants de contrôle s'allument
Eteindre la zone de cuisson extérieure	Si vous effleurez ◎ pendant 1–2 secondes	le deuxième voyant de contrôle s'éteint
Eteindre la zone de cuisson intermédiaire	Si vous effleurez ◎ pendant 1–2 secondes	le permier voyant de contrôle s'éteint

Zone de cuisson	Touche sensitive	Voyant de contrôle
Activation de la zone de cuisson extérieure	Si vous effleurez ⊂⊃ pendant 1–2 secondes	elle s'allume.
Désactivation de la zone de cuisson extérieure	Si vous effleurez ⊂⊃ pendant 1–2 secondes	elle s'éteint

Activer et désactiver la fonction de maintien au chaud

La fonction STOP+GO permet de mettre simultanément toutes les zones de cuisson actives en position de maintien au chaud puis de réactiver le niveau de cuisson sur lequel elles se trouvaient au préalable. Cette fonction permet d'interrompre brièvement une cuisson, par ex. pour répondre à un appel téléphonique, puis de continuer ensuite la cuisson.

	Bandeau de commande	Activer
L'affichage	Appuyez sur STOP+GO	⏻
Désactiver	Appuyez sur STOP+GO	la touche préalablement sélectionnée (pas sur le démarrage automatique de la cuisson)

La fonction STOP+GO n'arrête pas les fonctions de la minuterie.

La fonction STOP+GO verrouille l'intégralité du bandeau de commande, y compris la touche sensitive ⏻.

ITEM	PART NO	DESCRIPTION	Q`TY
1	BEZEL L23WA-8ACER3-S4	A34G1084 RXA1B0130	1
2	KEY BUTTON	Q33G0237 RX 1L0100	1
3	LED LENS	A33G0270 1 1L0100	1
4	KEY BOARD	KEPC7QK1	1
5	PANEL LTM230HT01 A03(003) SZ SEC	750GLS230HT132N000	1
6	POWER BOARD	PWPC8E41MQHU	1
7	MAIN BOARD	CBPCRNDAEQ1	1
8	MAIN_FRAME_SAM	A15G0563101102	1
9	MAIN_FRAME_SHIELD	A85G0141101	1
10	REAR COVER L23WA-8ACER3-S4	A34G1085 RX 3B0100	1
11	HINGE COVER L	A33G0271 RX 1L0200	1
12	HINGE COVER R	A33G0271 RX 2L0200	1
13	SPK 8OHM 2W 40X20X18 350 320MM KUAIDA	078G 518501 K	1
14	USB BOARD	USB7QK4	1
15	SCREW	0Q1G 130 8120	7
16	SCREW	0M1G 130 6120	2
17	SCREW	0M1G 140 8125	4
18	STAND FRONT	A34G0473 RX 1B0100	1
19	HINGE	A37G0050 4	1
20	STAND REAR	A34G0474 RX 1B0100	1
21	BASE	A34G0475 RX 1B0130	1
22	BASE BKT	A15G0263201	1
23	BASE BUTTON	A33G0266 RX 1L0100	1
24	RUBER FOOT-1	A12G0006 1	1
25	RUBER FOOT-2	A12G0007 1	2
26	SCREW	0Q1G 140 10120	6
27	SCREW	0Q1G 130 8120	8

Downloaded from www.Manualslib.com manuals search engine

Chapter 3
Diagnostic Tools

This chapter describes software and firmware diagnostic tools available for all Compaq server products. The sections in this chapter are:

- Default Configuration
- Access to Compaq Utilities
- Power-On Self-Test (POST)
- Diagnostics Software
- Drive Array Advanced Diagnostics (DAAD)
- Integrated Management Log
- Rapid Recovery Services
- Remote Service Features
- ROMPaq
- Compaq Insight Manager

In every redundant Fibre Channel Fabric, at least two Fibre Host Adapters must be installed in each node (one adapter for each Fibre Channel SAN Switch in that redundant Fibre Channel Fabric).

In the active/standby configuration, only one of the two Fibre Host Adapters in each node is active at any one time; the other Fibre Host Adapter is in the standby state. The active Fibre Host Adapter is connected to the first Fibre Channel SAN Switch, which is connected to the active array controller in each RA4000/RA4100 Array. The standby Fibre Host Adapter is connected to the second Fibre Channel SAN Switch, which is connected to the standby array controller in each RA4000/RA4100 Array. The standby Fibre Host Adapter remains in the standby state unless a failover from the active I/O path occurs. In the active/standby configuration, the failure of any component along an active I/O path (Fibre Host Adapter, Fibre Channel SAN Switcb, active array controller, or Fibre Channel cable) causes Secure Path to implement a complete failover to the components on the standby I/O path.

In the active/active configuration, both Fibre Host Adapters in each node are simultaneously active. Both are active because each Fibre Host Adapter is connected to a Fibre Channel SAN Switch that, in turn, is connected to an active array controller in each RA4000/RA4100 Array. Because each Fibre Host Adapter and Fibre Channel SAN Switch must connect to at least one active array controller, at least two RA4000/RA4100 Arrays must be present in an active/active configuration.

See "Active/Standby Configuration Examples for Redundant Fibre Channel Fabrics" in this chapter for a detailed description of active/standby configuration examples with from one to five RA4000/RA4100 Arrays. See "Active/Active Configuration Examples for Redundant Fibre Channel Fabrics" for a detailed description of active/active configuration examples when two to five RA4000/RA4100 Arrays are present.

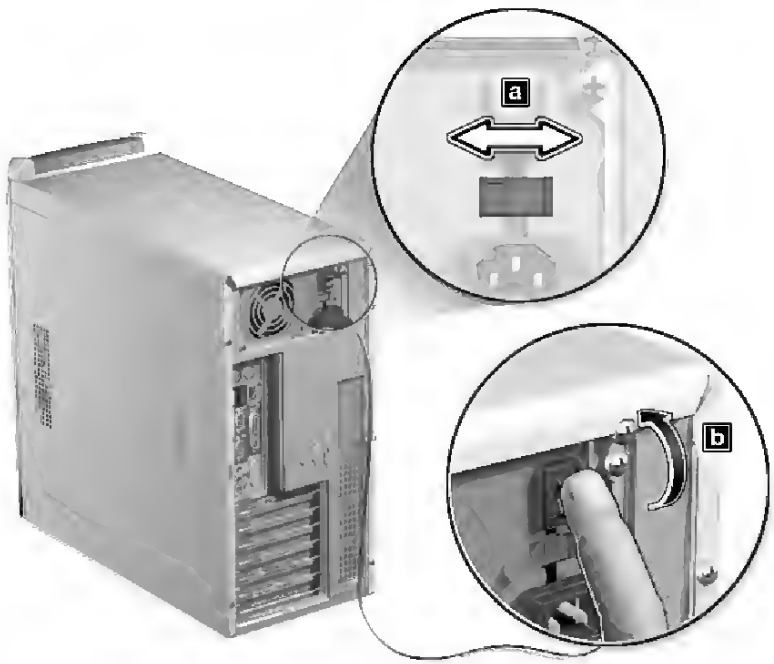
Downloaded from www.Manualslib.com manuals search engine

Turning on your computer

After connecting the necessary peripherals and plugging in the power cable, you are now ready to turn the computer on and get to work.

To turn on your computer:

1. Turn on all peripherals connected to your computer such as the monitor, printer, fax, speakers, etc.
2. On the rear panel of your computer, set the voltage selector switch to the voltage range applicable to your area (a) then turn on the power switch (b).



Downloaded from www.Manualslib.com manuals search engine

Downloaded from www.Manualslib.com manuals search engine

Controlling an External Analog Modem

There are three options for enabling and disabling an external modem: the Express Configuration Wizard, the WIN 95/ NT 4.0 Tool Tray Icon, or a terminal emulation package. See the section *Express Configuration Wizard Tray Tool* for more information on enabling and disabling a modem.

Once the external analog modem is enabled, all further COM activity is transmitted to the external analog modem connected to the Express XRT modem port. The external analog modem RTS and CTS lines are switched over to the PC COM port directly when the Express XRT is commanded to enable the external modem port. This allows the external analog modem to provide flow control as normal.

When the external analog modem is disabled, all further COM port activity is processed by the ISDN terminal adapter within the Express XRT.

Express Configuration Wizard Modem Enable

Run the Express Configuration Wizard and select the **Connect External Modem** option under the Configuration tab. Figure 3-2 illustrates the Express Configuration Wizard **Connect External Modem** option.

See the section *Express Configuration Wizard Tray Tool* for more information on enabling a modem.

Downloaded from www.Manualslib.com manuals search engine

To connect to a device, tap the device in the list of available devices. You may be asked to enter a PIN on both devices to establish the connection.

Note
Only A2DP stereo headsets (playback only, no microphone) are supported. Please check for updates to the tablet's software which may add support for additional Bluetooth devices.

Data Usage

The Data Usage section shows how much data has been transmitted to your tablet, either in total or for each APP. This information is useful if you are using a metered service.

More...

Putting your tablet in Airplane mode

You can enter Airplane mode (also known as flight mode) to turn off network and Bluetooth functions and use your tablet during a flight. Check with your airline to make sure this is permitted onboard.

Switch your tablet off during takeoff and landing as it may interfere with aircraft electronic systems.

Note
When Airplane mode is active, the icon is displayed in the status area.

To turn Airplane mode on or off, tap **Settings**, then under **WIRELESS & NETWORKS** tap **More...** > **Airplane mode**.

Alternatively, two-finger swipe down from the top of the screen to toggle airplane mode on or off.

Virtual Private Network (VPN)

This option enables you to connect to a private network, such as a secure work or office environment.

Add a VPN by tapping **Settings**, then under **WIRELESS & NETWORKS** tap **More...** > **VPN**. In the top-right corner of the screen, tap the plus sign.

Downloaded from www.Manualslib.com manuals search engine

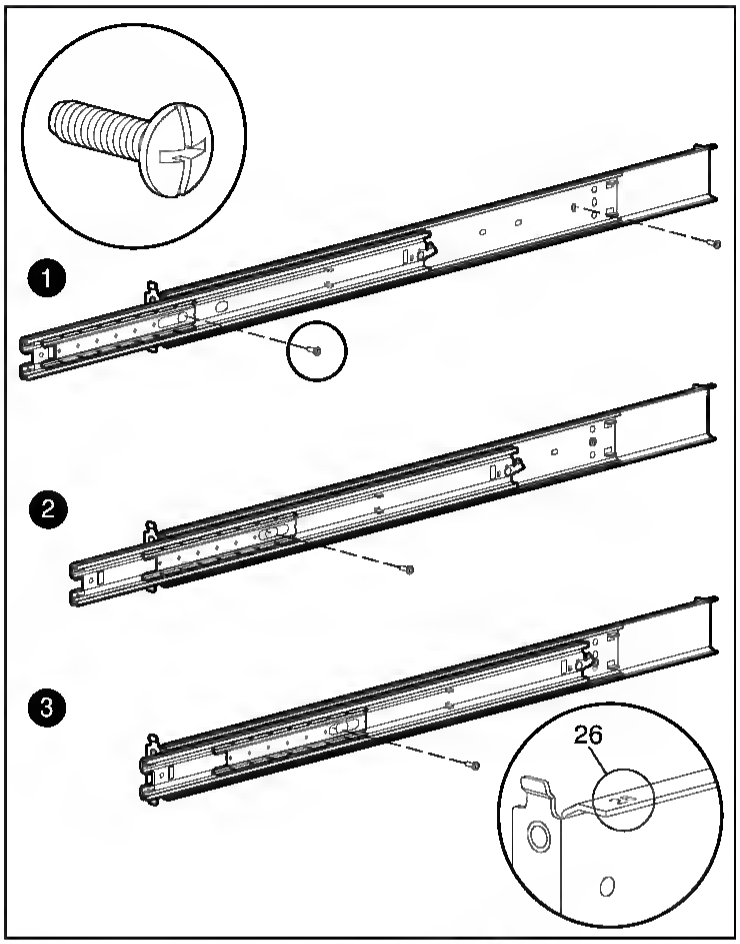


Figure 3-7. Attaching the bracket rail to the mounting bracket

You will use a total of four 8-32 x 1/4-inch slotted screws to fasten the bracket rail to the mounting bracket. When all four screws are fastened, the mounting bracket and bracket rail form a mounting bracket slide assembly that you will attach to the rack.

7. Repeat steps 4 through 7 with the other bracket rail and mounting bracket. You now have a pair of mounting bracket slide assemblies to be attached to the rack.

Display assembly, top cover, keyboard

The display assembly is spared with the top cover and keyboard as one whole component. Individual display components are not spared.

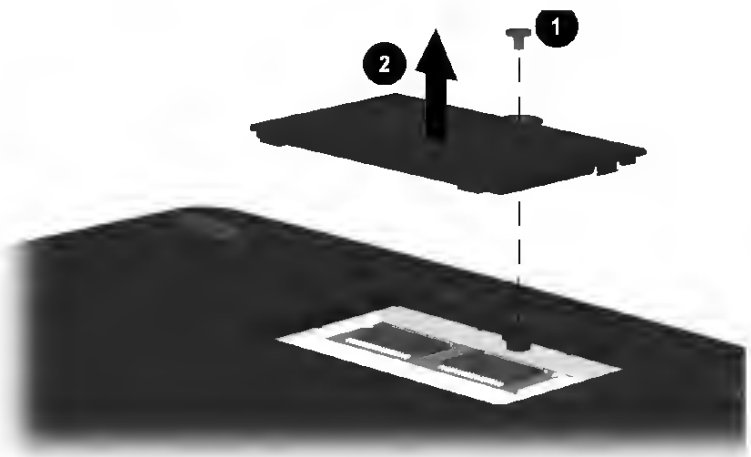
Description	Spare part number
Display assembly and top cover with keyboard for use in Belgium	855641-A41
Display assembly and top cover with keyboard for use in Bulgaria	855641-261
Display assembly and top cover with keyboard for use in Canada (English/French)	855641-D81
Display assembly and top cover with keyboard for use in the Czech Republic and Slovakia	855641-FL1
Display assembly and top cover with keyboard for use in France	855641-051
Display assembly and top cover with keyboard for use in Denmark, Finland, and Norway	855641-DH1
Display assembly and top cover with keyboard for use in Germany	855641-041
Display assembly and top cover with keyboard for use in Greece	855641-151
Display assembly and top cover with keyboard for use in India	855641-061
Display assembly and top cover with keyboard for use internationally	855641-831
Display assembly and top cover with keyboard for use in Israel	855641-881
Display assembly and top cover with keyboard for use in Italy	855641-061
Display assembly and top cover with keyboard for use in Japan	855641-291
Display assembly and top cover with keyboard for use in Latin America	855641-161
Display assembly and top cover with keyboard for use in Portugal	855641-131
Display assembly and top cover with keyboard for use in Romania	855641-271
Display assembly and top cover with keyboard for use in Russia	855641-251
Display assembly and top cover with keyboard for use in Saudi Arabia	855641-171
Display assembly and top cover with keyboard for use in Slovakia	855641-8A1
Display assembly and top cover with keyboard for use in South Korea	855641-AD1
Display assembly and top cover with keyboard for use in Spain	855641-071
Display assembly and top cover with keyboard for use in Switzerland	855641-BG1
Display assembly and top cover with keyboard for use in Taiwan	855641-AB1
Display assembly and top cover with keyboard for use in Thailand	855641-281
Display assembly and top cover with keyboard for use in Turkey	855641-141
Display assembly and top cover with keyboard for use in the United Kingdom	855641-031
Display assembly and top cover with keyboard for use in the United States	855641-001

You can easily upgrade your Notebook's memory to take full advantage of the latest applications and games. Your Notebook can be upgraded to 384 MB of memory using PC 133 memory modules, available from any Compaq retailer.

CAUTION: Electrostatic discharge can damage many electronic components, including memory upgrade modules. Ensure that you are suitably grounded before upgrading your Notebook's memory.

To upgrade your Notebook's memory, follow these steps:

1. Ensure that you have the memory upgrade available.
2. Turn off your Notebook and disconnect the AC adapter.
3. Turn your Notebook bottom side up.
4. Remove the retaining screw ❶ from the memory compartment cover and lift the cover ❷.



Downloaded from www.Manualslib.com manuals search engine

English

Standard package contents	• AC power cord x1 • VGA cable x1 • Composite video cable x1 • Remote control x1 • Batteries x2 (for remote control) • User's Guide (CD-ROM) x1 • Quick start guide x1 • Security card x1 • Carrying case x1

* Design and specifications are subject to change without notice.

Downloaded From projector-manual.com Acer Manuals

Downloaded from www.Manualslib.com manuals search engine

Remarque

A la lecture d'une cassette à bande normale en mode Metal, le son ne sera pas reproduit correctement.

Fonction de détecteur de musique

Cette fonction permet d'avancer rapidement ou rebobiner la bande jusqu'au début de la piste suivante ou présente, où la lecture reprendra automatiquement.

1. Presser MS pour passer en attente d'activation de la fonction de détecteur de musique. L'indication "MS" apparaîtra.
2. Presser FF pour rechercher le début de la piste suivante.
   Presser REW pour rechercher le début de la piste présente.

L'indication "MS" clignote pendant le balayage.
Presser à nouveau MS pour annuler la fonction.

Remarque

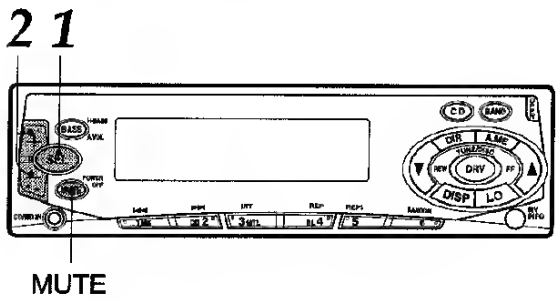
Un espace vierge d'au moins 4 secondes doit exister entre les pistes pour permettre le bon fonctionnement de cette fonction.

Fonction de saut de section vierge

Si l'appareil détecte une section vierge de plus de 12 secondes entre les pistes, il avancera rapidement et automatiquement au début de la piste suivante.
Presser BL pour activer cette fonction.
L'indication "BL" apparaîtra. Elle clignotera pendant le balayage de la piste suivante.
Presser une seconde fois BL pour annuler la fonction.

- Si l'on arrive en fin de bande pendant l'avance rapide, l'appareil commute à l'autre face de la bande et l'avance rapide continue.

AJUSTEMENTS DU SON



1 Presser SEL pour sélectionner le mode à ajuster parmi: VOL (volume), BASS (graves), TRE (aiguës), BAL (balance) et FAD (fader).

Les indicateurs suivantes s'afficheront cycliquement.

VOL→BASS→TRE→BAL→FAD

Si vous ne passez pas à l'étape 2 dans les 5 secondes, le mode sélectionné est annulé, et l'indication revient au mode source présent.

2 Presser +/– pour ajuster le niveau.

Presser et maintenir enfoncé l'une des touches pour changer rapidement de niveau.

	–	+
VOL	Réduit le volume.	Augmente le volume.
BASS	Réduit le niveau des graves.	Augmente le niveau des graves.
TRE	Réduit le niveau des aiguës.	Augmente le niveau des aiguës.
BAL	Réduit le niveau de la ou des enceintes droites.	Réduit le niveau de la ou des enceintes gauches.
FAD	Réduit le niveau des enceintes avant.	Réduit le niveau des enceintes arrière.

Le volume seul peut être ajusté en pressant +/– sans sélectionner de mode à la touche SEL.

Touche MUTE

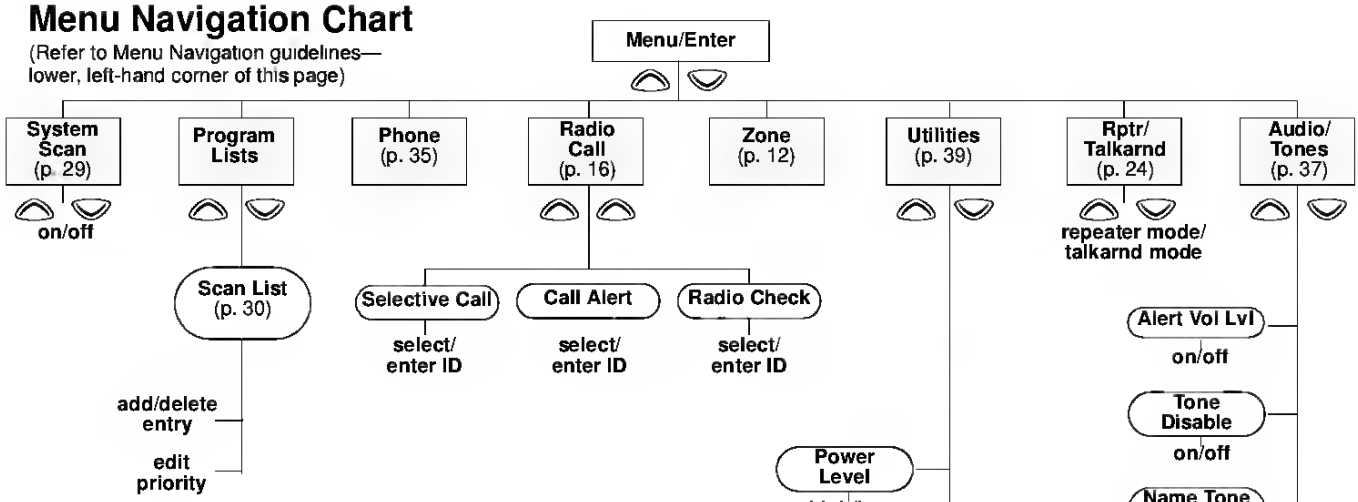
Presser pour réduire temporairement le volume. Une seconde pression restaurera le volume précédent.

continue

Downloaded from www.Manualslib.com manuals search engine

Menu Navigation Chart

(Refer to Menu Navigation guidelines—
lower, left-hand corner of this page)



Menu Navigation

Press the **Menu/Enter** button to enter Menu Mode.

or to scroll through the list.

Press the **Menu/Enter** button to select Menu item.

or to scroll through sub-list.

Press the **Menu/Enter** button to select sub-menu item.

Press the **Exit** button to return to previous menu level

—or—

Hold down the **Exit** button to exit Menu Mode.

Downloaded from www.Manualslib.com manuals search engine

10. Spare Parts List

Table 10-1 14PT1501/12

Pos	12NC Code	Description
	002013202630	CABLE 2P*1SKT 20CM MINI
	002526554101	CABLE POW FLTLI7.5MM BLCSKT220
	013466061670	LOGO PHILIPS14PT1347/05
	036016010071	FERRIT RING U5 T 31X7X19
	067310001631	FUSE2 5A250V5X20MM TIME-LAGSFT
	067600002181	"ANTENNA ROD 14""
	070362110151	A33EKC02X01
	075110211070	FUSE HOLDER GREY TK79/A2.5ASFT
	608580003510	COIL DEG 14'PHLS DVDTV 9RSFTY
	610306170011	SPEAKER 16R 4W 50X90MM PHILIPS
	631020092021	R/C RCLE011 MONO TXT PHILIPS
	841300100120	COMP 14' PT19 50X90 SPEAKER
	905106202700	BYL BUTT ON-OFF14PT1347SILVSHA
	905106202710	BYL.BUTT DORTLU14PT1347SILVSHA
4KBN	905100142900	BYL KBN 14'PT 1347 WITHOUT CHINC
4KBN		BYL KBN 14'PT 1347 WITHOUT CHINC
ARKP	905110141630	BACK COVER14PT1347/1237
B200	061101111601	SWITCH TACT HRZ MTLCONT 6*6
B201	061101111601	SWITCH TACT HRZ MTLCONT 6*6
B202	061101111601	SWITCH TACT HRZ MTLCONT 6*6
B203	061101111601	SWITCH TACT HRZ MTLCONT 6*6
C100	040040152211	CAP CER 2 2NF 1KV 10% BN SFTY
C101	040040152211	CAP CER 2 2NF 1KV 10% BN SFTY
C102	040040152211	CAP CER 2 2NF 1KV 10% BN SFTY
C103	040040152211	CAP CER 2 2NF 1KV 10% BN SFTY
C104	620004062241	CAP MKT220NF275VAC20%RFIX2 SFT
C105	620004062241	CAP MKT220NF275VAC20%RFIX2 SFT
C107	040732056061	CAP CER 560PF 50V 5% COG 0603
C108	040742041061	CAP CER 10PF 50V 5% COG 0603
C109	996500020826	CAP CER 6 6NF 50V 5% 0603 COG
C110	040067041371	CAP CER 1NF 400V%20ACX1Y1SFTY
C113	042719901071	CAP ELC 100MF400V20%SNAP-INSFT
C115	040067141061	CAP CER 100NF 50V 10% X7R 0603
C116	040043045661	CAP CER 56PF 50V 5% COG 0603
C117	042416503361	CAP ELECT 33MF 50V 20%
C119	040040172211	CAP CER 220PF 2KV 10% B
C120	620004133331	CAP MKP 33NF 630V 5% 15MM
C121	040040172211	CAP CER 220PF 2KV 10% B

Pos	12NC Code	Description
C212	040031042261	CAP CER 22PF 50V 5% COG 0603
C213	482212614236	CER2 0603 X7R 50V 2N2 COL R
C214	482212614236	CER2 0603 X7R 50V 2N2 COL R
C215	482212613193	4,7NF10% X7R 63V
C216	040067141061	CAP CER 100NF 50V 10% X7R 0603
C217	040044061861	CAP CER 470NF 16V 10% X7R 0603
C218	040044061861	CAP CER 470NF 16V 10% X7R 0603
C219	040732041061	CAP CER 100PF 50V 5% COG 0603
C220	040732041061	CAP CER 100PF 50V 5% COG 0603
C221	040044061861	CAP CER 470NF 16V 10% X7R 0603
C222	040044061861	CAP CER 470NF 16V 10% X7R 0603
C223	532212611583	10NF 10% X7R 50V 0603 CER2
C224	042416501051	CAP ELECT 1MF 50V 20%
C225	040052044861	CAP CER 470PF 50V 5% COG 0603
C226	482212613883	220PF 5% 50V
C300	040067141061	CAP CER 100NF 50V 10% X7R 0603
C301	040067141061	CAP CER 100NF 50V 10% X7R 0603
C302	040067141061	CAP CER 100NF 50V 10% X7R 0603
C303	040151041051	CAP CER 100NF 50V 10% B
C304	040067141061	CAP CER 100NF 50V 10% X7R 0603
C305	040067141061	CAP CER 100NF 50V 10% X7R 0603
C306	040067141061	CAP CER 100NF 50V 10% X7R 0603
C307	040067141061	CAP CER 100NF 50V 10% X7R 0603
C308	040067141061	CAP CER 100NF 50V 10% X7R 0603
C309	040067141061	CAP CER 100NF 50V 10% X7R 0603
C310	040067141061	CAP CER 100NF 50V 10% X7R 0603
C311	040067141061	CAP CER 100NF 50V 10% X7R 0603
C313	040067141061	CAP CER 100NF 50V 10% X7R 0603
C314	040067141061	CAP CER 100NF 50V 10% X7R 0603
C315	620013061041	CAP MKT 100NF 63V 5% 5MM
C316	040067141061	CAP CER 100NF 50V 10% X7R 0603
C317	040067141061	CAP CER 100NF 50V 10% X7R 0603
C318	040067141061	CAP CER 100NF 50V 10% X7R 0603
C319	042414164761	CAP ELECT 47MF 16V 20%
C321	042414164761	CAP ELECT 47MF 16V 20%
C322	042446161061	CAP ELECT 10MF 16V 20%
C323	042446161061	CAP ELECT 10MF 16V 20%
C324	042446161061	CAP ELECT 10MF 16V 20%
C325	042446161061	CAP ELECT 10MF 16V 20%
C326	040732041061	CAP CER 100PF 50V 5% COG 0603

Downloaded from www.Manualslib.com manuals search engine

4. Place the hexagonal washer at the back of the hole in the enclosure (1).
5. Insert the screw through the hole in the enclosure (2).
6. Press the head of the screw inward while compressing the spring completely (3).

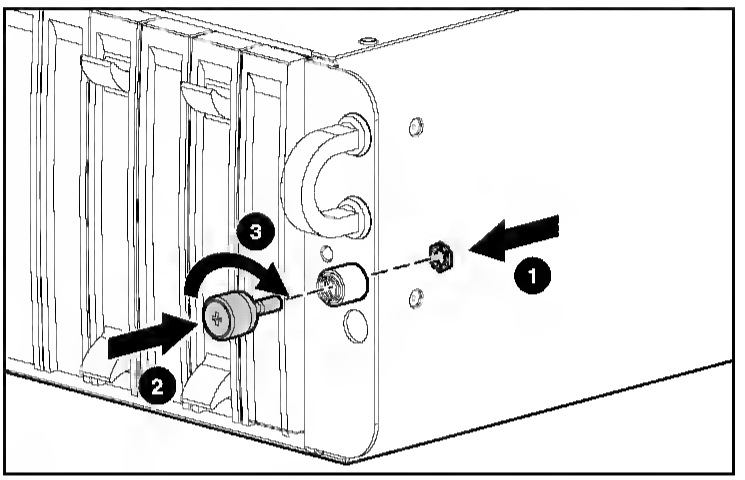


Figure 3-12: Replacing a thumbscrew, spring, and hexagonal washer

7. Screw the hexagonal washer onto the shaft of the screw until it passes all the threads and is secure within the thumbscrew housing.
8. Repeat steps 1 through 7 for the other thumbscrew.

Cabling the ProLiant BL e-Class System

ProLiant BL e-Class systems require no internal cabling. External cabling depends on the type of interconnect tray installed in the system.

The procedure for cabling an enclosure consists of the following steps:

- Identifying the interconnect tray connectors
- Cabling the server blade enclosure

ELECTRICAL PARTS LIST				14PV135/01	14PV135/07	14PV135/58	14PV235/01	14PV235/07	14PV235/58	14PV385/01	14PV385/07	14PV385/39
Pos.	▲	12 NC	Description									
C479			CHIP CERAMIC CAP.(1608) B K 0.01UF/50V									1
C480			CHIP CERAMIC CAP.(1608) B K 0.01UF/50V									1
C481			ELECTROLYTIC CAP. 0.47UF/50V M H7									1
C483			CHIP CERAMIC CAP.(1608) F Z 0.1UF/50V									1
C484			CHIP CERAMIC CAP. CH J 820PF/50V									1
C485			CHIP CERAMIC CAP. CH J 820PF/50V									1
C486			ELECTROLYTIC CAP. 2.2UF/50V M H7									1
C681			ELECTROLYTIC CAP. 220UF/16V M	1	1	1	1	1	1			
C682			ELECTROLYTIC CAP. 220UF/16V M	1	1	1	1	1	1	1	1	1
C683			ELECTROLYTIC CAP. 10UF/50V M	1	1	1	1	1	1	1	1	1
C684	▲	9965 000 24177	CHIP CERAMIC CAP.(MELF) B K 180PF/50V	1	1	1	1	1	1	1	1	1
C687			ELECTROLYTIC CAP. 47UF/25V M	1	1	1	1	1	1	1	1	1
C688			ELECTROLYTIC CAP. 47UF/25V M	1	1	1	1	1	1	1	1	1
C691			ELECTROLYTIC CAP. 2.2UF/50V M	1	1	1	1	1	1	1	1	1
C694			ELECTROLYTIC CAP. 100UF/10V M	1	1	1	1	1	1	1	1	1
C703			ELECTROLYTIC CAP. 4.7UF/50V M	1	1	1	1	1	1	1	1	1
C707			ELECTROLYTIC CAP. 0.22UF/50V M	1	1	1	1	1	1	1	1	1
C708			ELECTROLYTIC CAP. 0.47UF/50V M	1	1	1	1	1	1	1	1	1
C709			ELECTROLYTIC CAP. 0.47UF/50V M	1	1	1	1	1	1	1	1	1
C710			ELECTROLYTIC CAP. 0.47UF/50V M	1	1	1	1	1	1	1	1	1
C711			ELECTROLYTIC CAP. 470UF/10V M	1	1	1	1	1	1	1	1	1
C713			PCB JUMPER D0.6-P5.0	1	1	1	1	1	1	1	1	1
C715			ELECTROLYTIC CAP. 4.7UF/50V M	1	1	1	1	1	1	1	1	1
C716			CHIP CERAMIC CAP.(1608) F Z 0.1UF/50V	1	1	1	1	1	1	1	1	1
C719			ELECTROLYTIC CAP. 1UF/50V M	1	1	1	1	1	1	1	1	1
C723			CHIP CERAMIC CAP.(MELF) Y K 1000PF/35V	1	1	1	1	1	1	1	1	1
C724			ELECTROLYTIC CAP. 47UF/10V M	1	1	1	1	1	1	1	1	1
C851			ELECTROLYTIC CAP. 47UF/6.3V M H7	1	1	1	1	1	1	1	1	1
C855			ELECTROLYTIC CAP. 220UF/6.3V M H7	1	1	1	1	1	1	1	1	1
C856			CERAMIC CAP. B K 470PF/100V	1	1	1	1	1	1	1	1	1
C857			FILM CAP.(P) 0.018UF/100V J	1	1	1	1	1	1	1	1	1
C858			CHIP CERAMIC CAP. B K 1500PF/50V	1	1	1	1	1	1	1	1	1
C859			CHIP CERAMIC CAP.(MELF) SL J 33PF/50V	1	1	1	1	1	1	1	1	1
C860			PCB JUMPER D0.6-P5.0	1	1	1	1	1	1			
C860			ELECTROLYTIC CAP. 22UF/50V M							1	1	1
C861			CERAMIC CAP.(AX) X M 1800PF/16V	1	1	1	1	1	1	1	1	1
C862			ELECTROLYTIC CAP. 10UF/25V M H7	1	1	1	1	1	1	1	1	1
C863			CHIP CERAMIC CAP.(1608) B K 0.01UF/50V	1	1	1	1	1	1	1	1	1
C864			CHIP CERAMIC CAP.(1608) F Z 0.1UF/50V	1	1	1	1	1	1	1	1	1
C865			CHIP CERAMIC CAP.(1608) B K 0.022UF/50V	1	1	1	1	1	1	1	1	1
C866			ELECTROLYTIC CAP. 33UF/10V H7	1	1	1	1	1	1	1	1	1
C867			ELECTROLYTIC CAP. 4.7UF/50V M H7	1	1	1	1	1	1	1	1	1
C869			CHIP CERAMIC CAP.(1608) F Z 0.1UF/50V	1	1	1	1	1	1	1	1	1
C870			CHIP CERAMIC CAP.(1608) F Z 0.1UF/50V							1	1	1
C871			CHIP CERAMIC CAP.(MELF) B K 180PF/50V	1	1	1	1	1	1	1	1	1
C872			ELECTROLYTIC CAP. 1UF/50V M H7	1	1	1	1	1	1	1	1	1
C873			CHIP CERAMIC CAP.(MELF) B K 150PF/50V							1	1	1
C874			CHIP CERAMIC CAP.(1608) F Z 0.1UF/50V	1	1	1	1	1	1	1	1	1
C875			CHIP CERAMIC CAP. CH J 220PF/50V	1	1	1	1	1	1	1	1	1
C876			CHIP CERAMIC CAP.(1608) B K 0.01UF/50V	1	1	1	1	1	1	1	1	1
C877			ELECTROLYTIC CAP. 100UF/6.3V H7	1	1	1	1	1	1	1	1	1
CF101		9965 000 13835	CERAMIC RESONATOR 4.433MHZ							1	1	
			CONNECTORS									
CL301A		9965 000 13836	LEAD WIRE 4P/300	1	1	1	1	1	1	1	1	1
CL302A		9965 000 24178	LEAD WIRE 7P/190	1	1	1	1	1	1	1	1	1
CL603A		9965 000 24179	LEAD WIRE 12P/190	1	1	1	1	1	1	1	1	1
CL604		9965 000 18088	WIRE ASSEMBLY 1P/45	1	1	1	1	1	1	1	1	1
CN201		9965 000 13840	FFC/FPC CONNECTOR, 12P 04 6232 112 103 800	1	1	1	1	1	1	1	1	1

Downloaded from www.Manualslib.com manuals search engine

Addenda

Storage Capacity

Memory	Video	Audio
	All resolutions	Maximum
Flash memory (13MB for storage)	2-6 min.	20 min.
SD/MMC card (32MB)	6-14 min.	40 min.
SD/MMC card (64MB)	12-18 min.	80 min.
SD/MMC card (128MB)	24-56 min.	160 min.
SD/MMC card (256MB)	48-112 min.	320 min.
SD/MMC card (512MB)	96-224 min.	640 min.

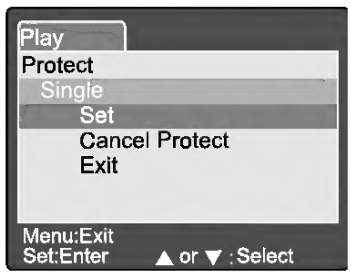
Memory	Still picture				
	2560x1920	2304x1728	2048x1536	1600x1200	640x480
Flash memory (13MB for storage)	10	12	16	24	56
SD/MMC card (32MB)	20	25	40	60	96
SD/MMC card (64MB)	30	50	80	120	192
SD/MMC card (128MB)	60	100	160	240	384
SD/MMC card (256MB)	120	200	320	480	768
SD/MMC card (512MB)	240	400	640	960	1536

Note: The actual value of capacity may vary (up to ± 30%) depending on the color saturation and complexity of your subject and surroundings.

Downloaded from www.Manualslib.com manuals search engine

Protect

This function gives the image protection from erasing. Follow the steps below to perform the protect functions.



1. Set the mode dial to [▶] and power on the camera.
2. Press the **MENU** button.
   - The menu screen appears.
3. Select the Protect by using the ▲ or ▼ button and press the **SET** button.
4. Protect submenu appears, including Single, All and Select. Use the ▲ or ▼ button to select one of them and press the **SET** button to confirm.
5. Use the ▲ or ▼, button to select the desired setting and press the **SET** button.
   - In Single/All submenu, use the ▲ or ▼ button to select the desired setting and press the **SET** button.

     [Set]: The one image displayed on the LCD monitor is locked and [🔒] is displayed on the LCD monitor.

     [Cancel Protect]: Cancel image protection.

     [Exit]: Exit from the menu screen.
   - If "Select" is selected, thumbnail display appears on the LCD monitor. Use the ▲,▼, ◄ or ► button to select the image and press the [▣] button to select lock/unlock and press the **SET** button to confirm.

Downloaded from www.Manualslib.com manuals search engine

Test Points ..... RSSI, QPSK Constellation
VT100 Terminal ..... Menu-Driven User Interface, Control of the Remote End, Password Protected (Optional), Event History

VT100 Terminal Interface

Data Rate ..... 9600 bps
Data Bits 8
Parity ..... None
Stop Bits 1
Terminal Emulation VT100

Mechanical & Environmental

Baseband Processor

Operating Temperature ..... -25°C to 65°C
Size ..... 42.4 cm x 4.4 cm x 29.2 cm
Humidity ..... 95%, Non-condensing
Weight ..... 6 lbs (2.7 kg)

Rack RFC

Operating Temperature ..... -40°C to 65°C
Size ..... 42.4 cm x 4.4 cm x 29.2 cm
Humidity ..... 95%, Non-condensing
Weight ..... 6 lbs (4.8 kg).

Mast Unit

Operating Temperature ..... -40°C to 65°C
Size ..... 52.5 cm high x 22.5 cm diameter
Humidity 100%
Weight ..... 18 lbs (8.1 kg).

Power

Input Voltage ..... 21 to 60 volts DC, either polarity referenced to ground
Power Consumption ..... 30 watts
Connector ..... 3 pin DIN (AC adapter), 3 pin screw clamp terminal block (DC)

Downloaded from www.Manualslib.com manuals search engine